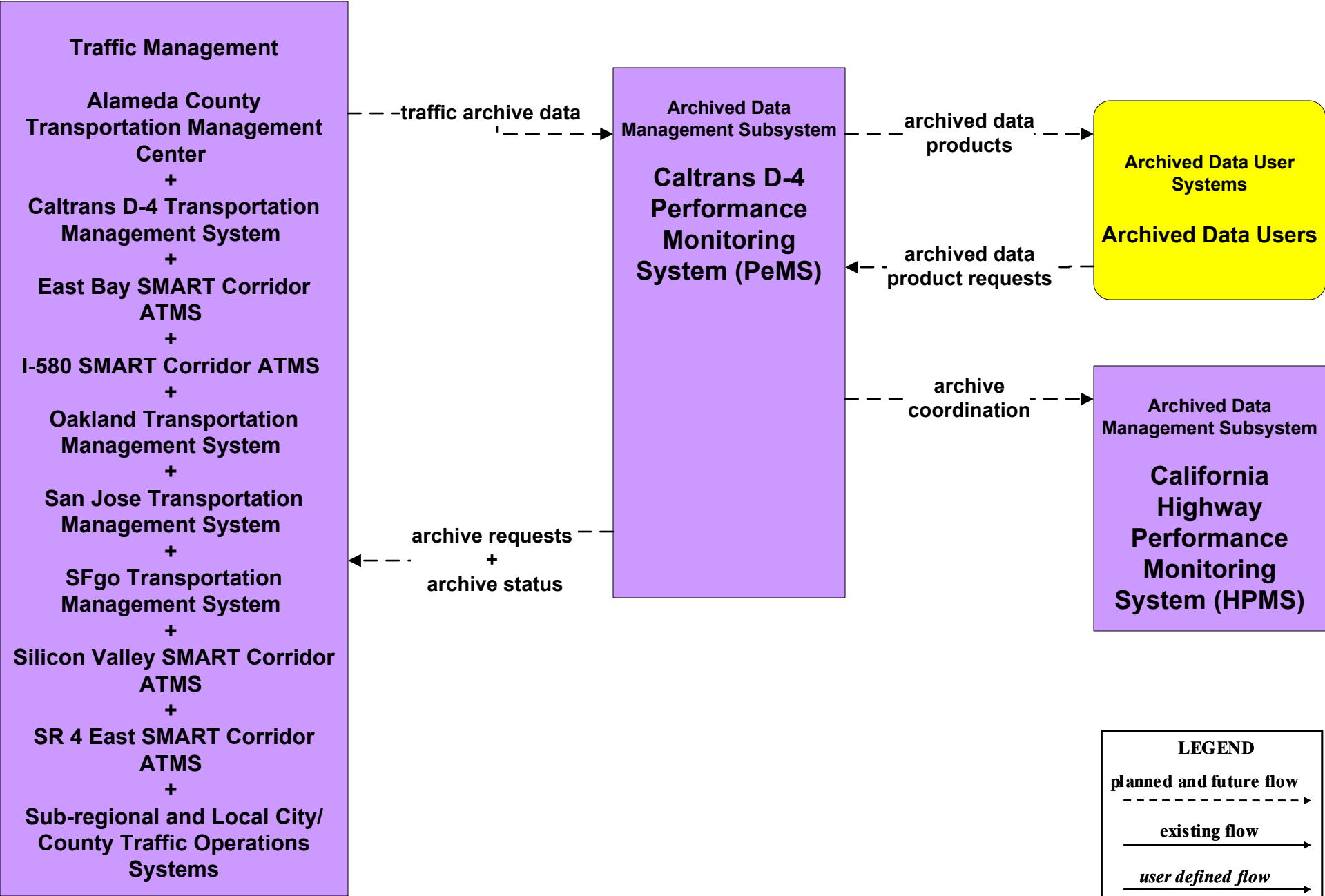
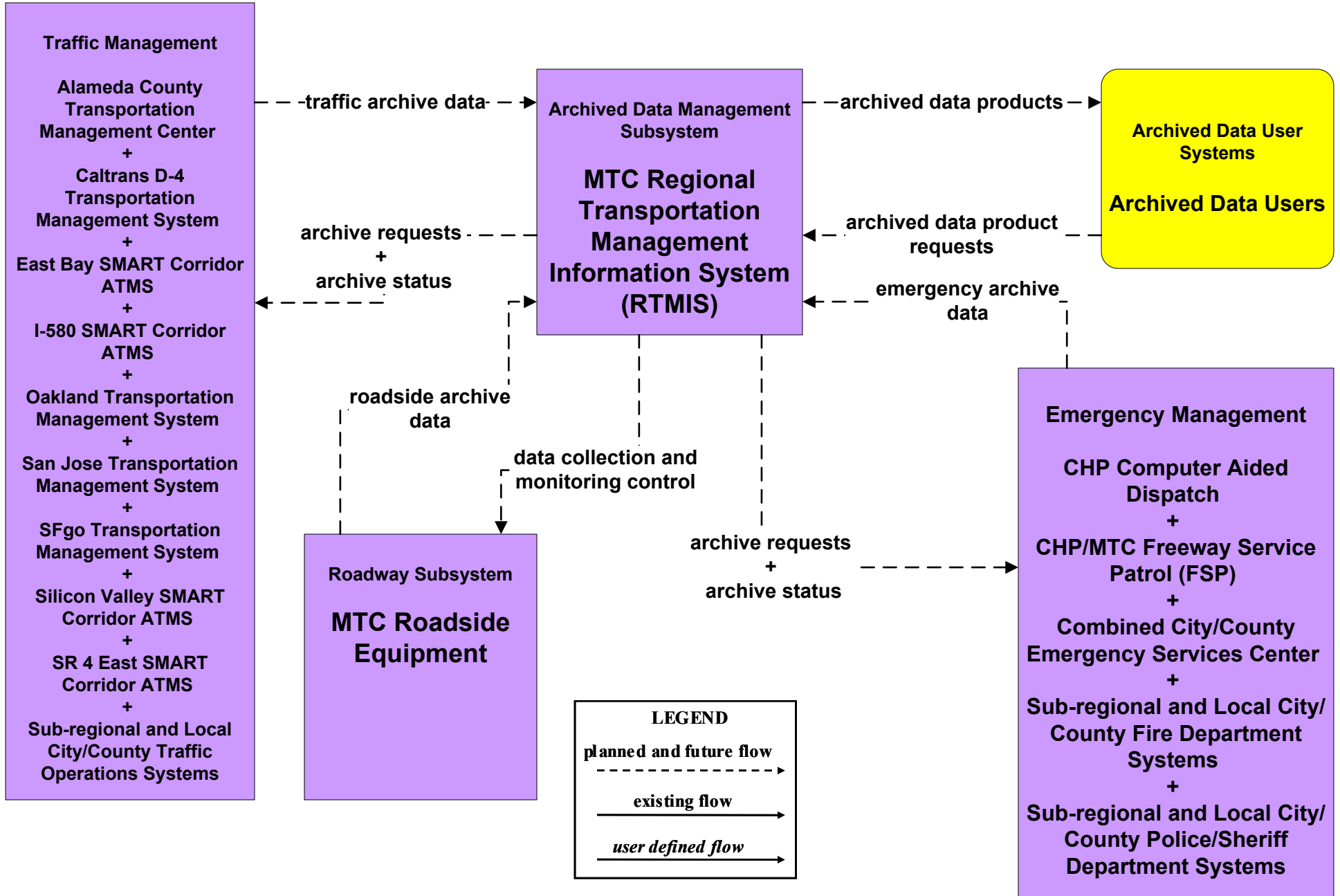


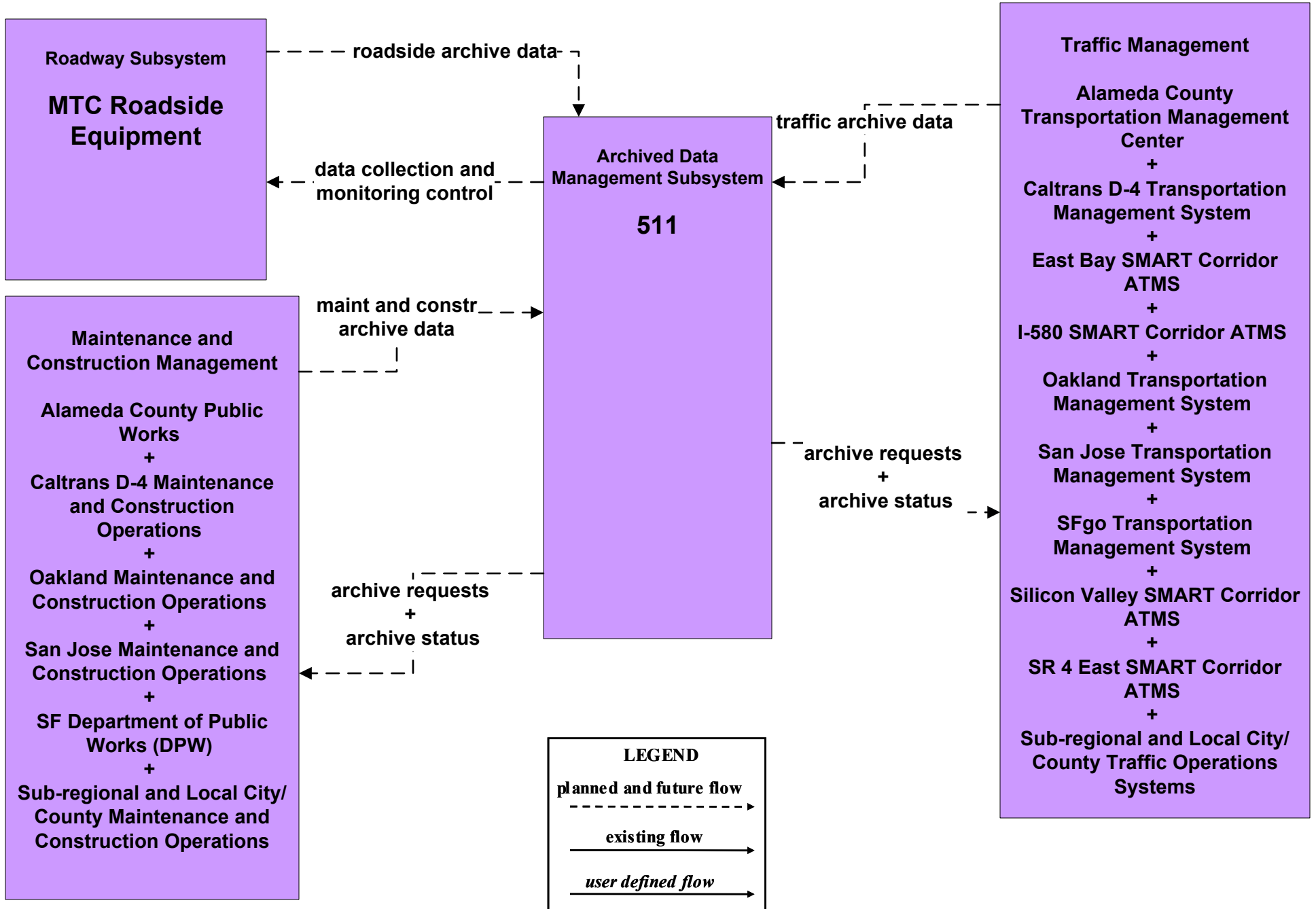
**AD1 - ITS Data Mart
Caltrans Performance Monitoring System (PeMS)**



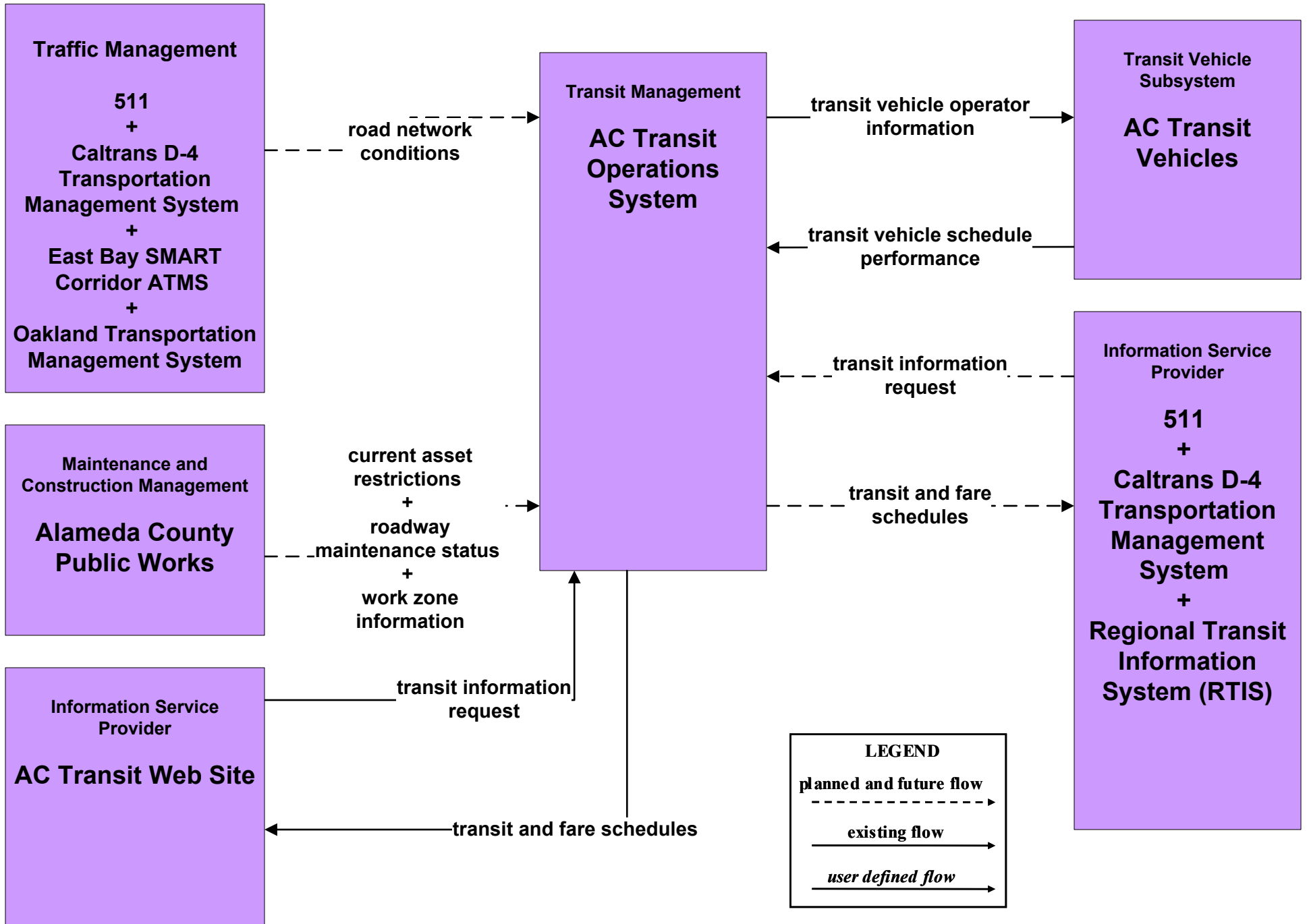
**AD1 - ITS Data Mart
MTC RTMIS**



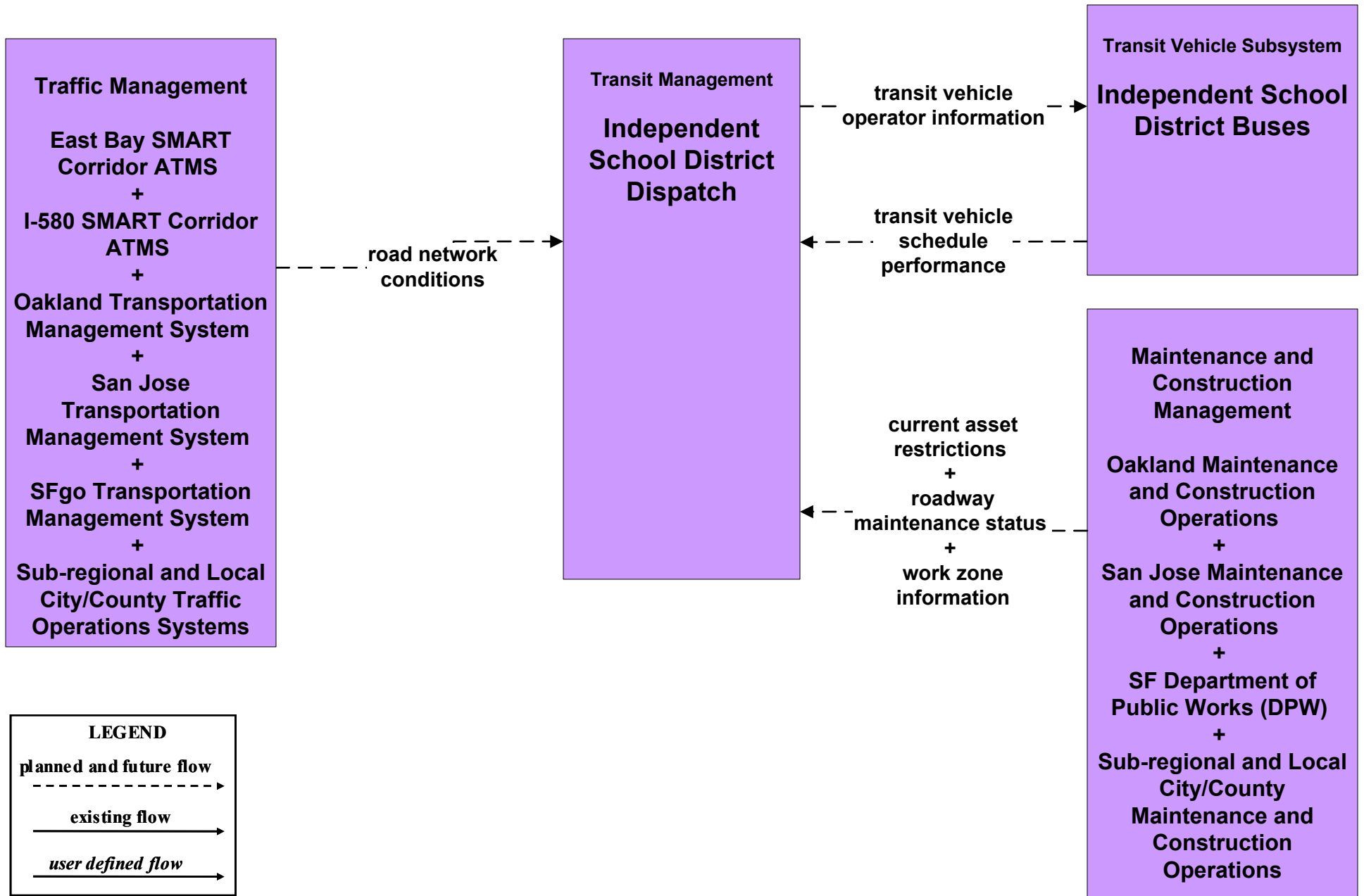
AD1 - ITS Data Mart 511 (1 of 2)



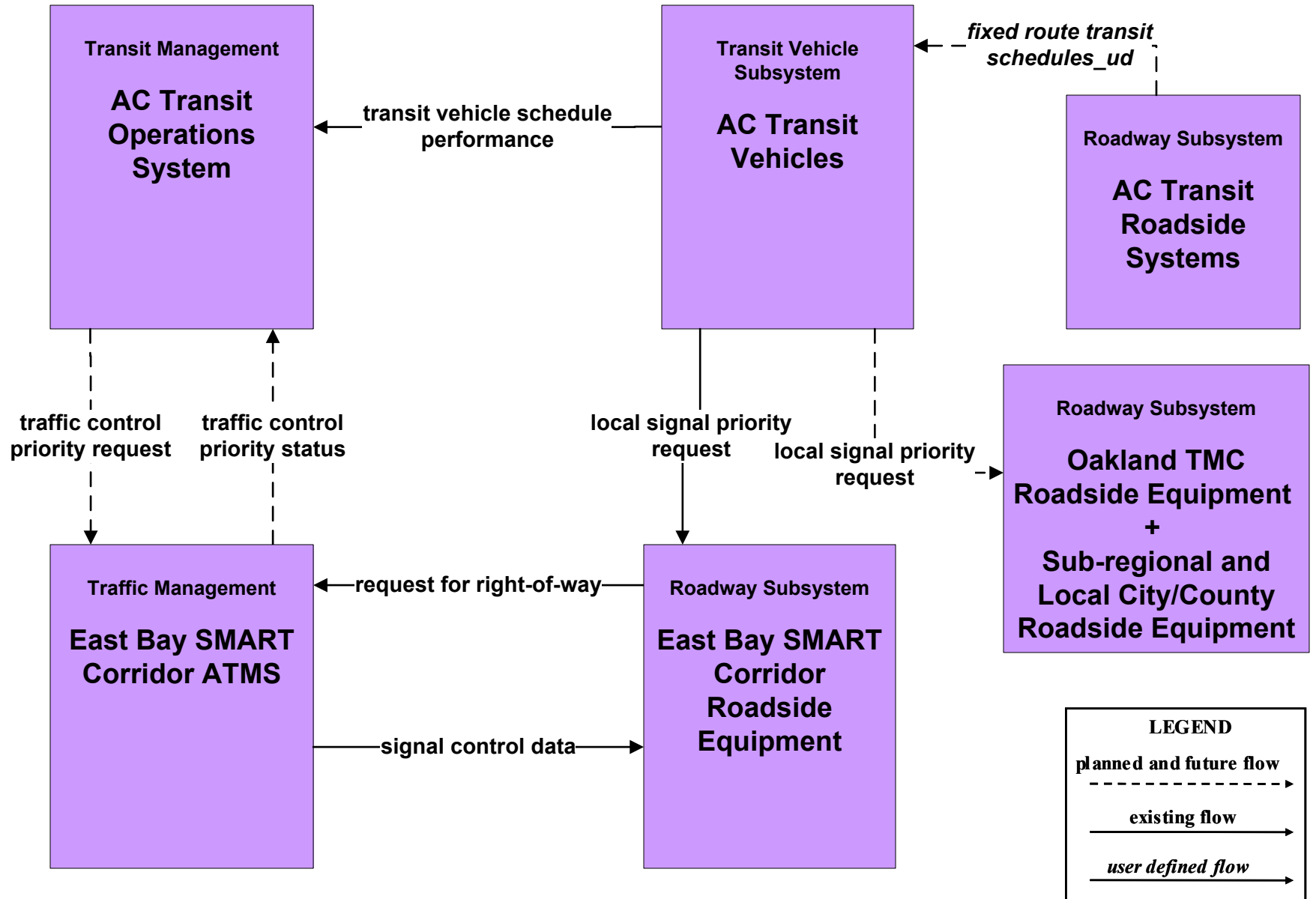
APTS02 - Transit Fixed-Route Operations AC Transit Operations



**APTS02 - Transit Fixed-Route Operations
Independent School Districts**

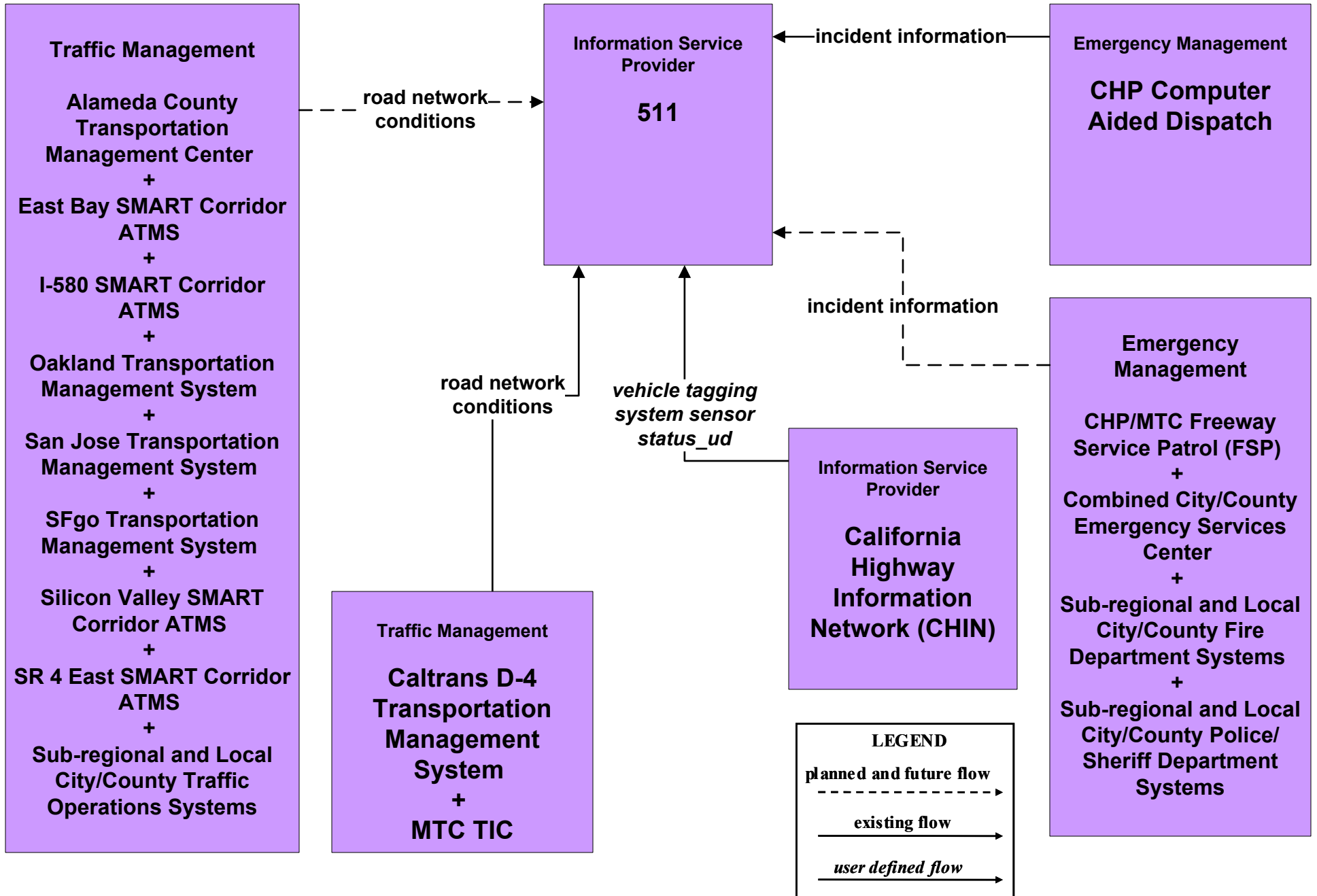


APTS09 - Transit Signal Priority AC Transit Operations

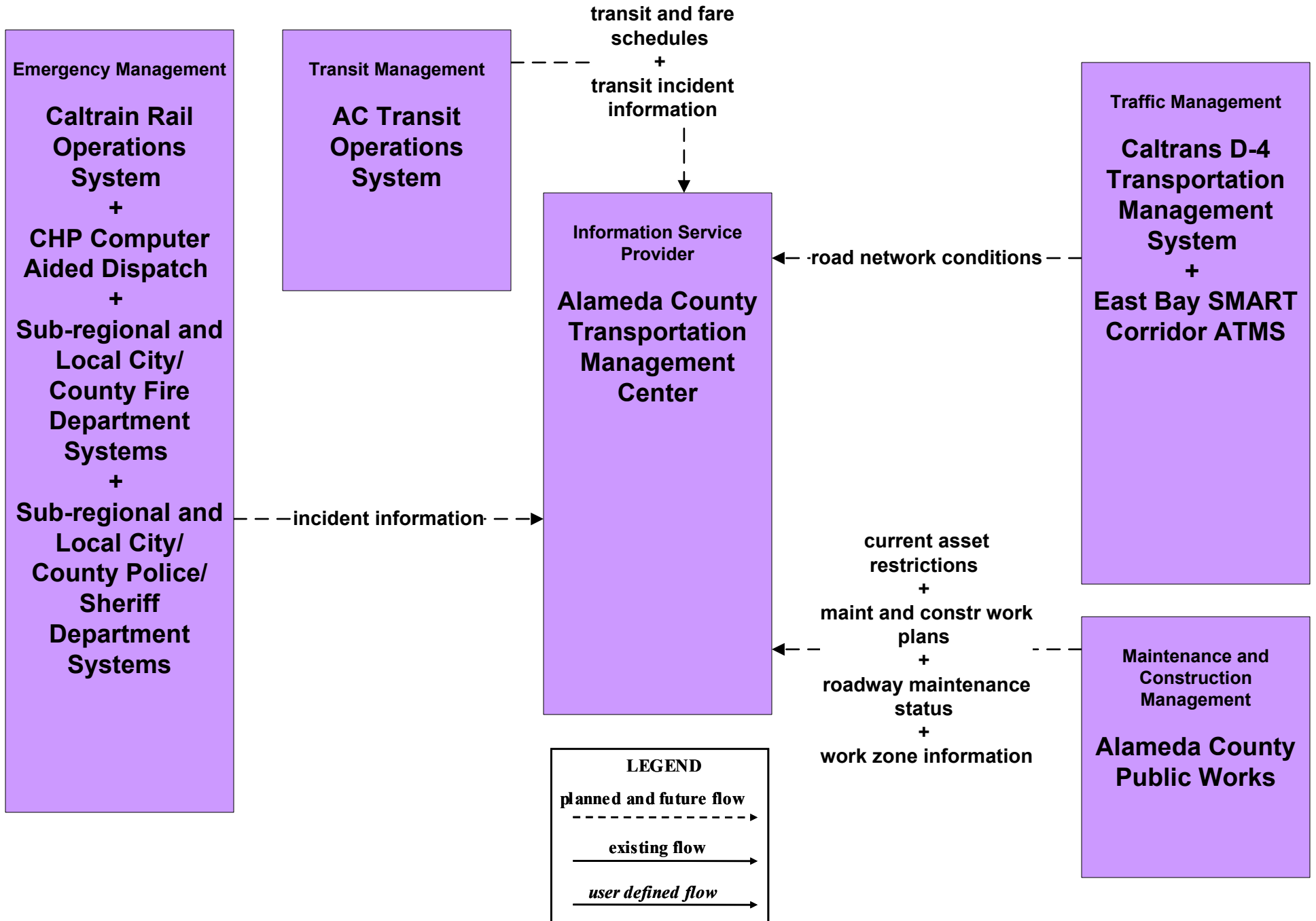


ATIS01 - Broadcast Traveler Information

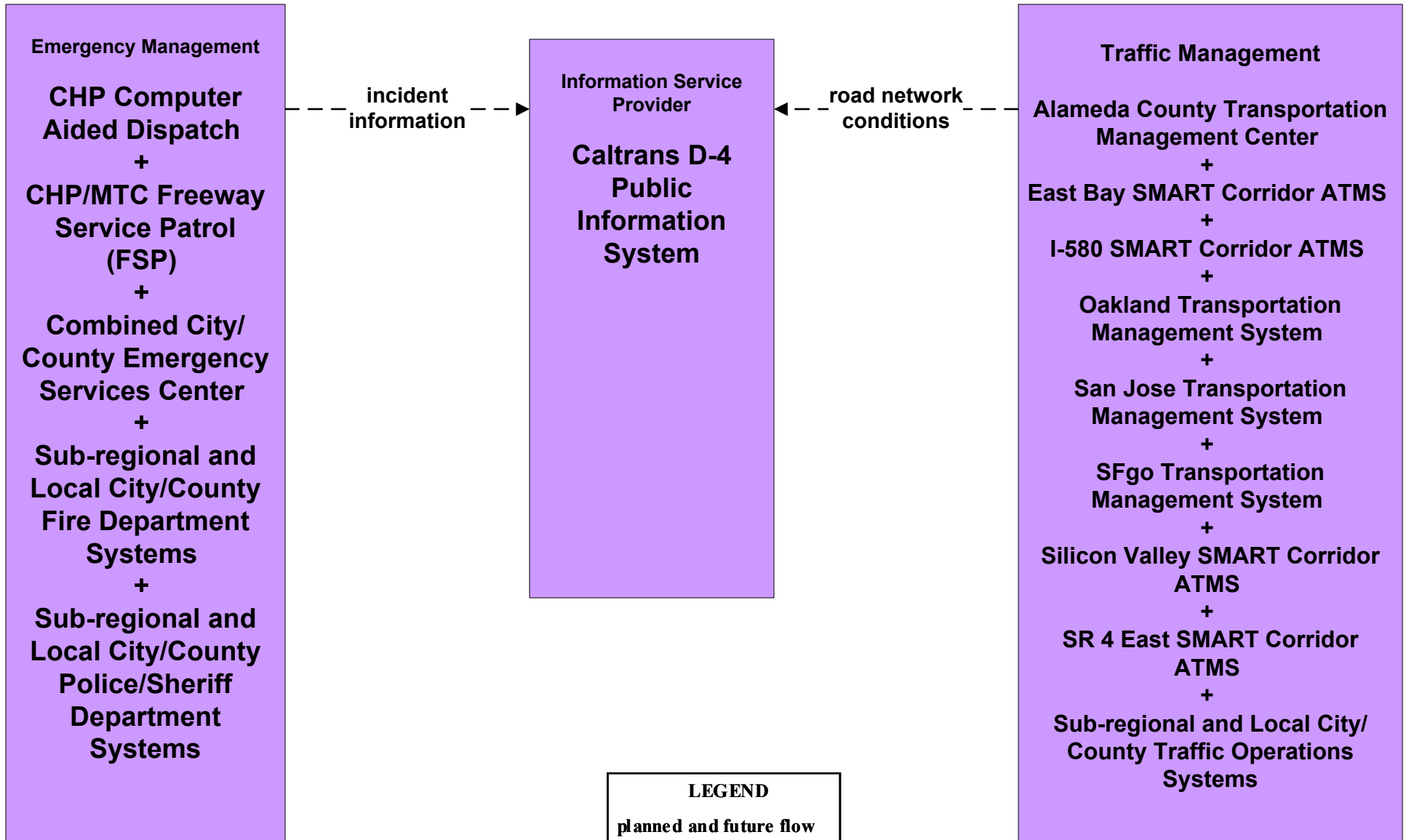
511 (Inputs) (1 of 2)



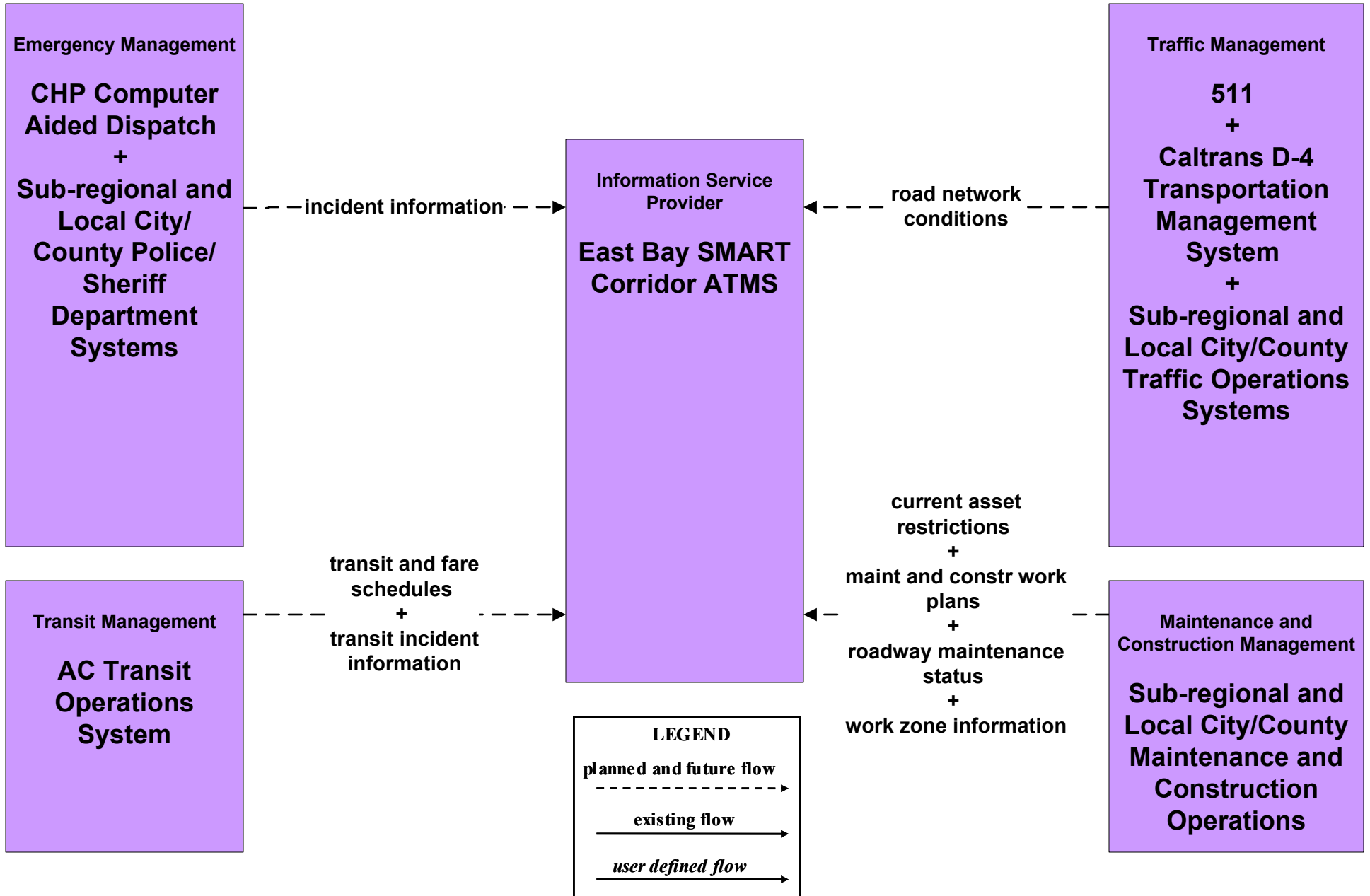
**ATIS01 - Broadcast Traveler Information
Alameda County Public Information System (Inputs)**



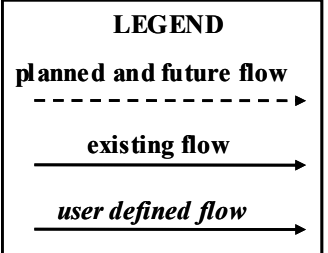
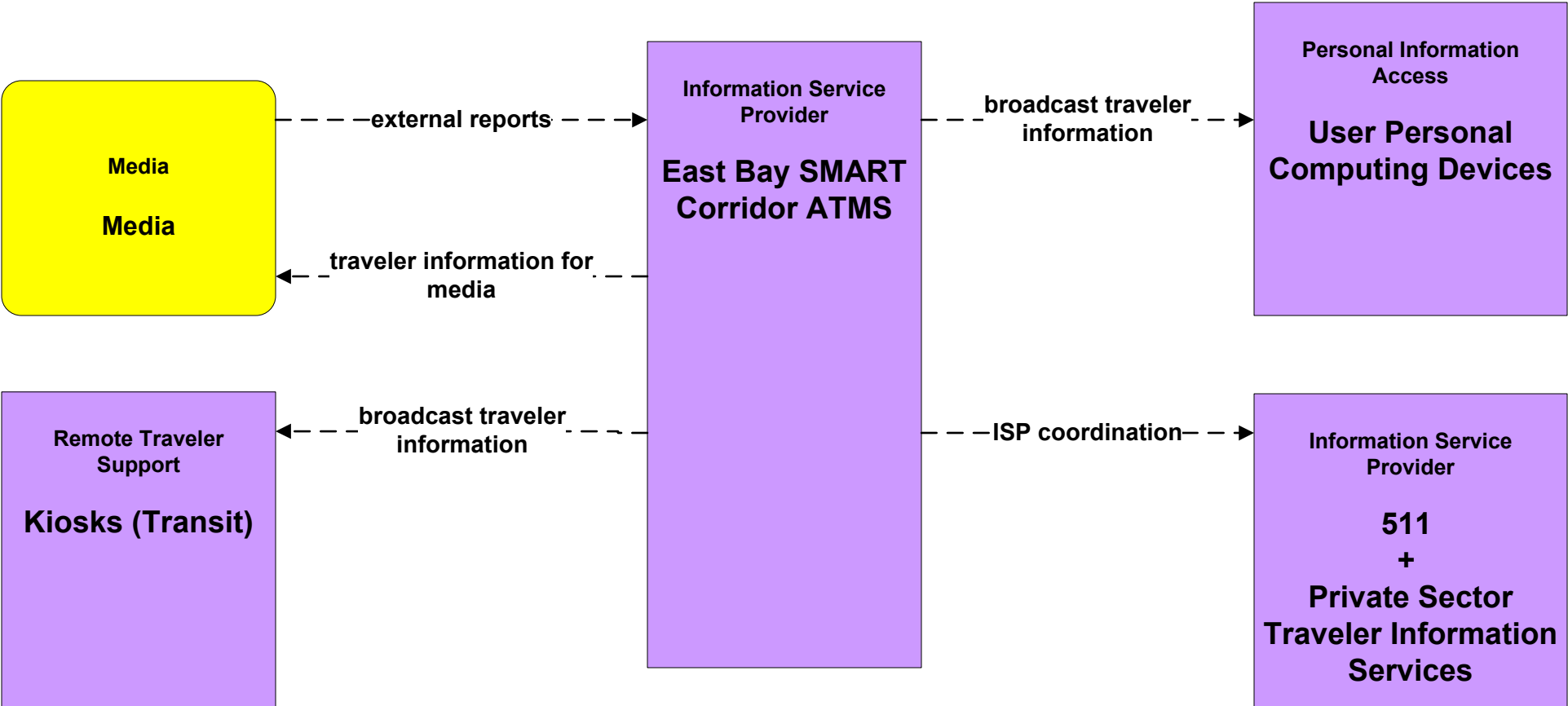
**ATIS01 - Broadcast Traveler Information
Caltrans D-4 Public Information System (Inputs) (1 of 2)**



**ATIS01 - Broadcast Traveler Information
East Bay SMART Corridor Public Information System (Inputs)**

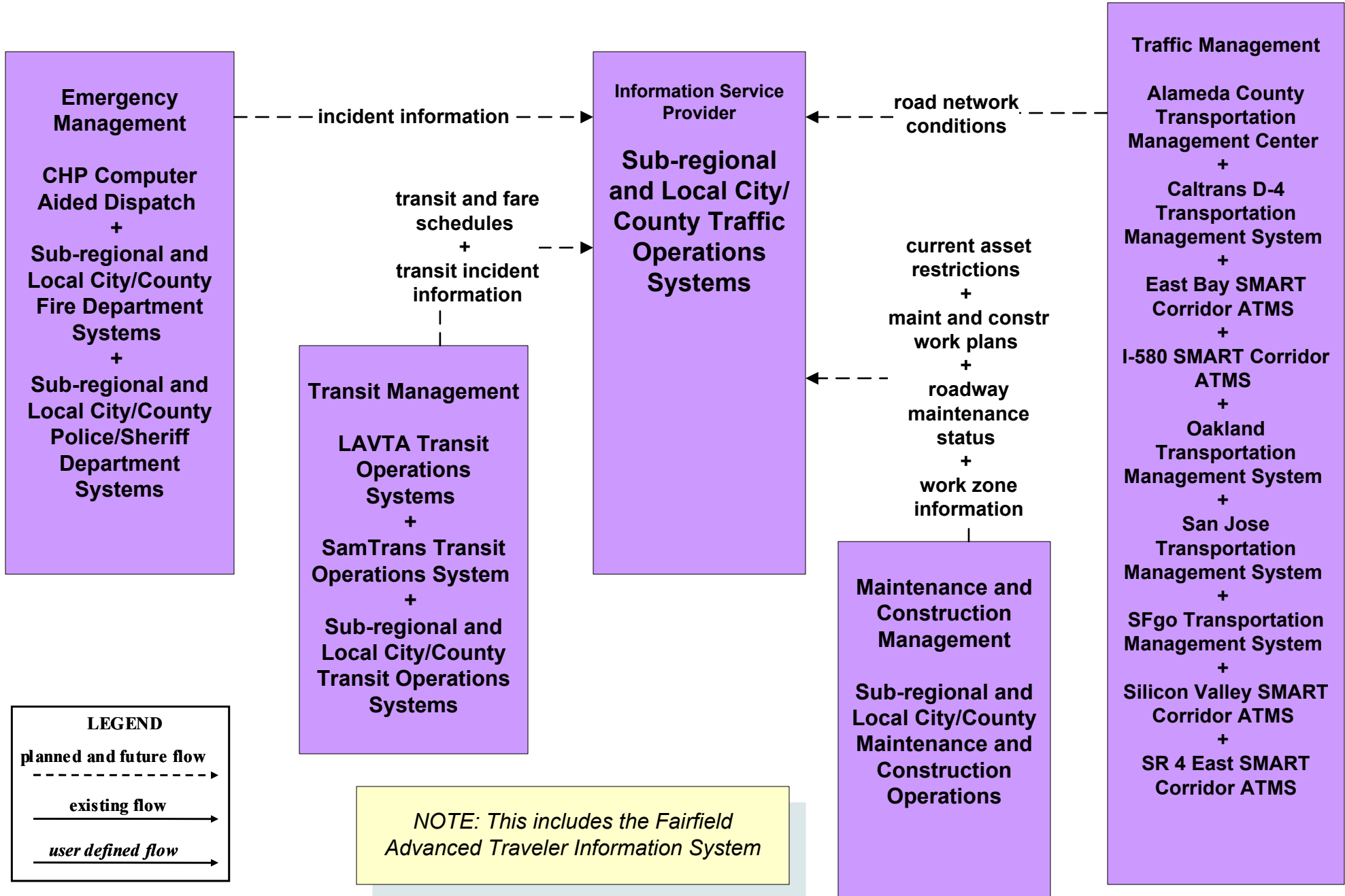


**ATIS01 - Broadcast Traveler Information
East Bay SMART Corridor Public Information System (Outputs)**

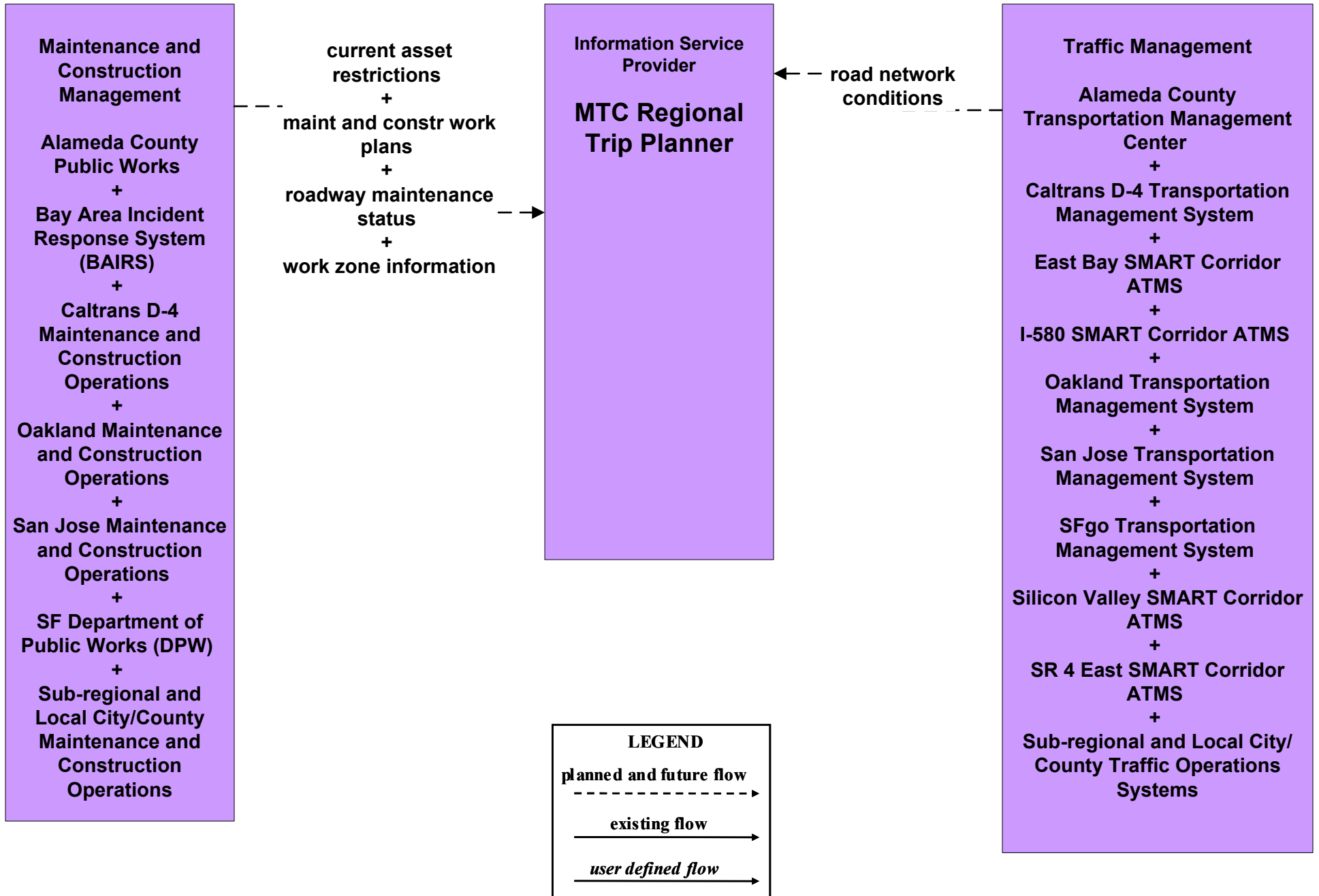


ATIS01 - Broadcast Traveler Information

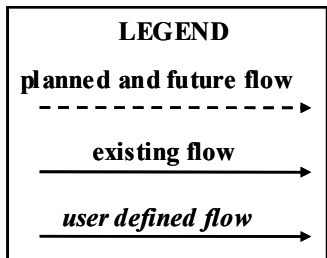
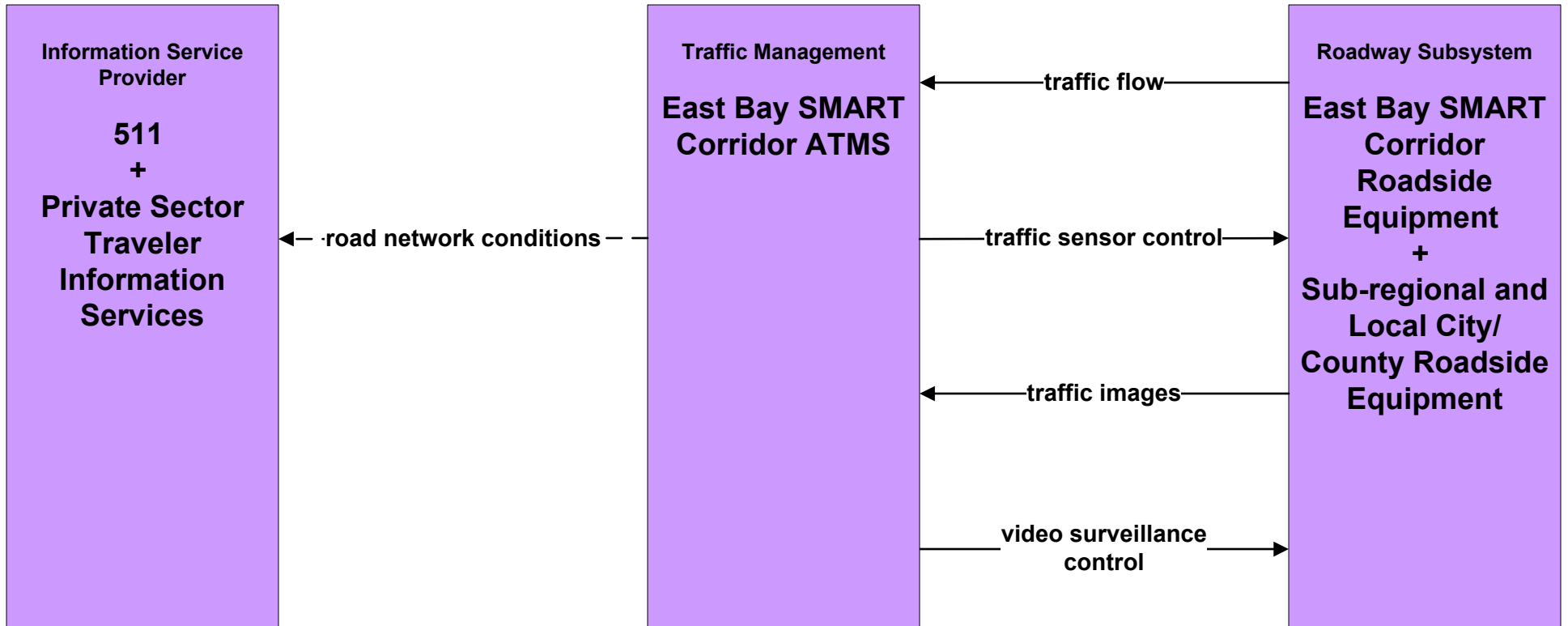
Local City/County Public Information System (Inputs)



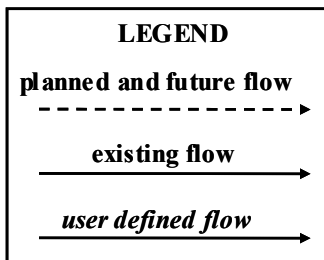
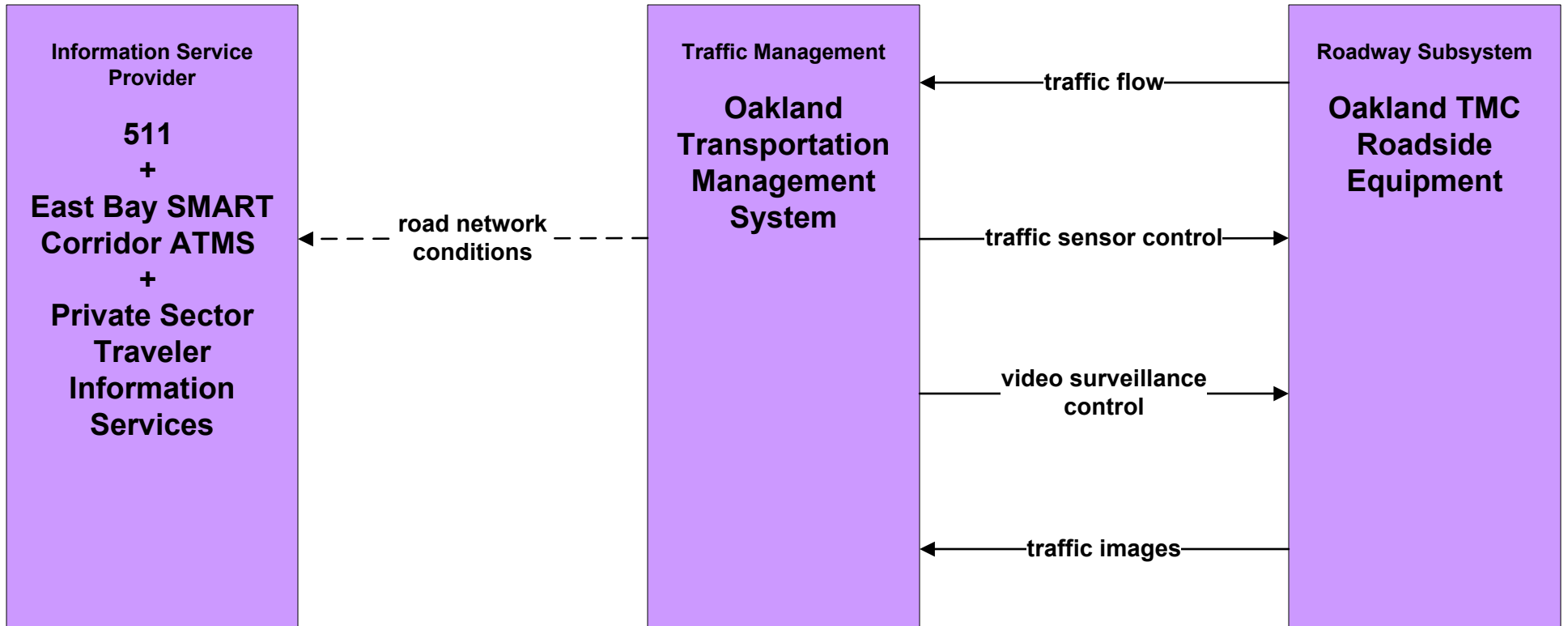
ATIS02 - Interactive Traveler Information MTC Regional Trip Planner (Inputs) (1 of 3)



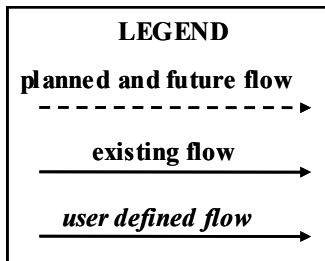
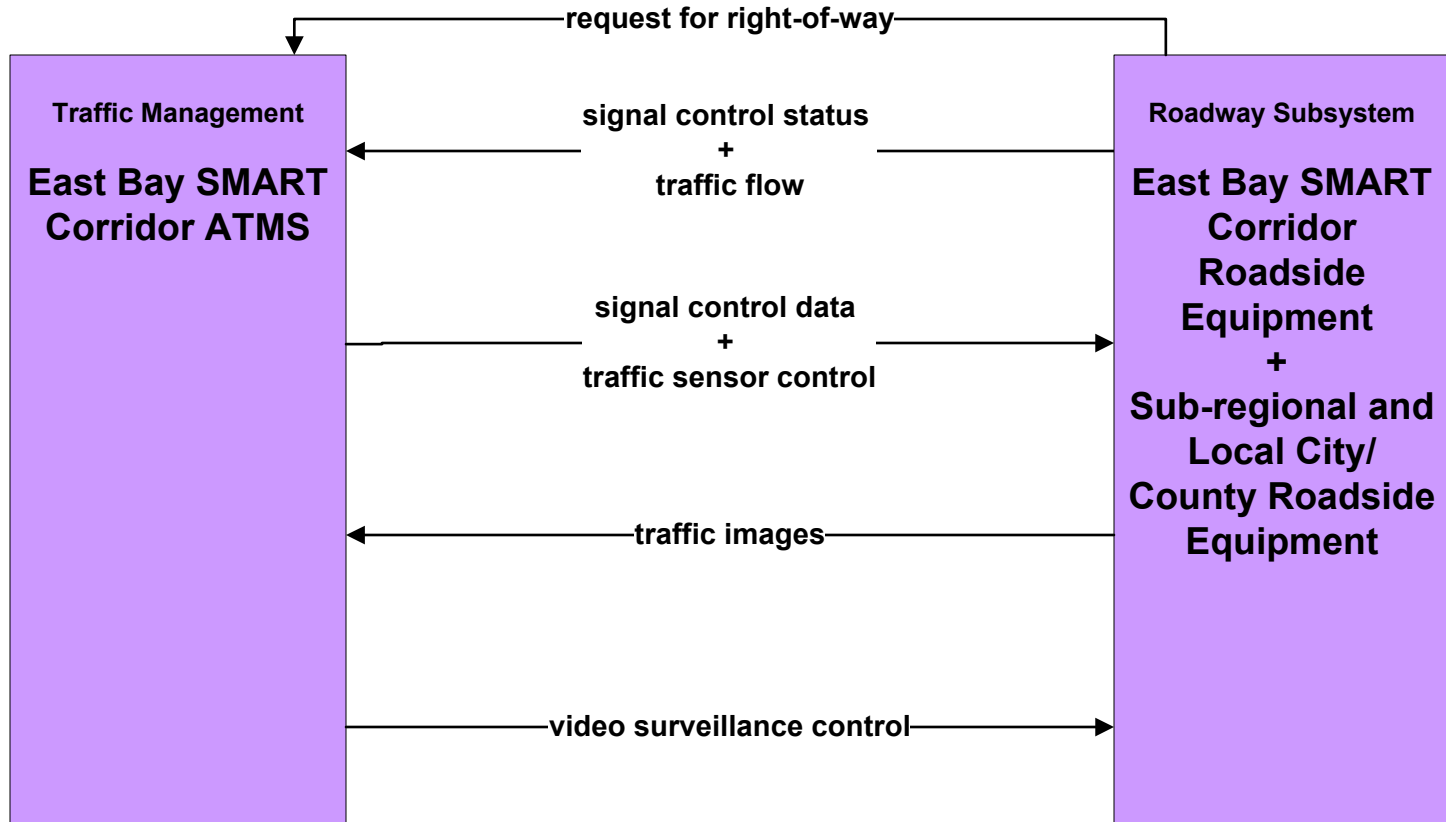
**ATMS01 - Network Monitoring
East Bay SMART Corridor ATMS**



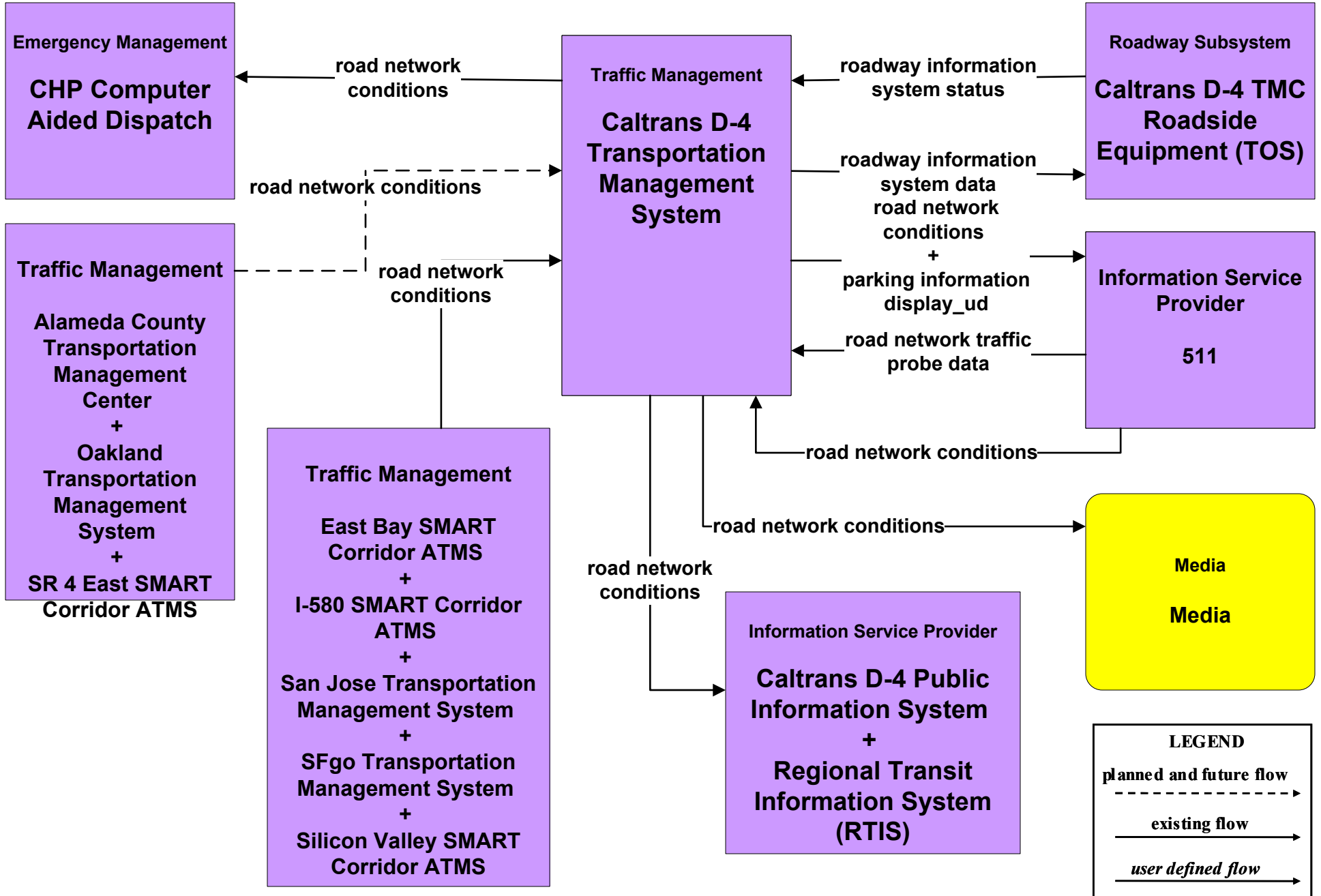
ATMS01 - Network Surveillance Oakland TMS



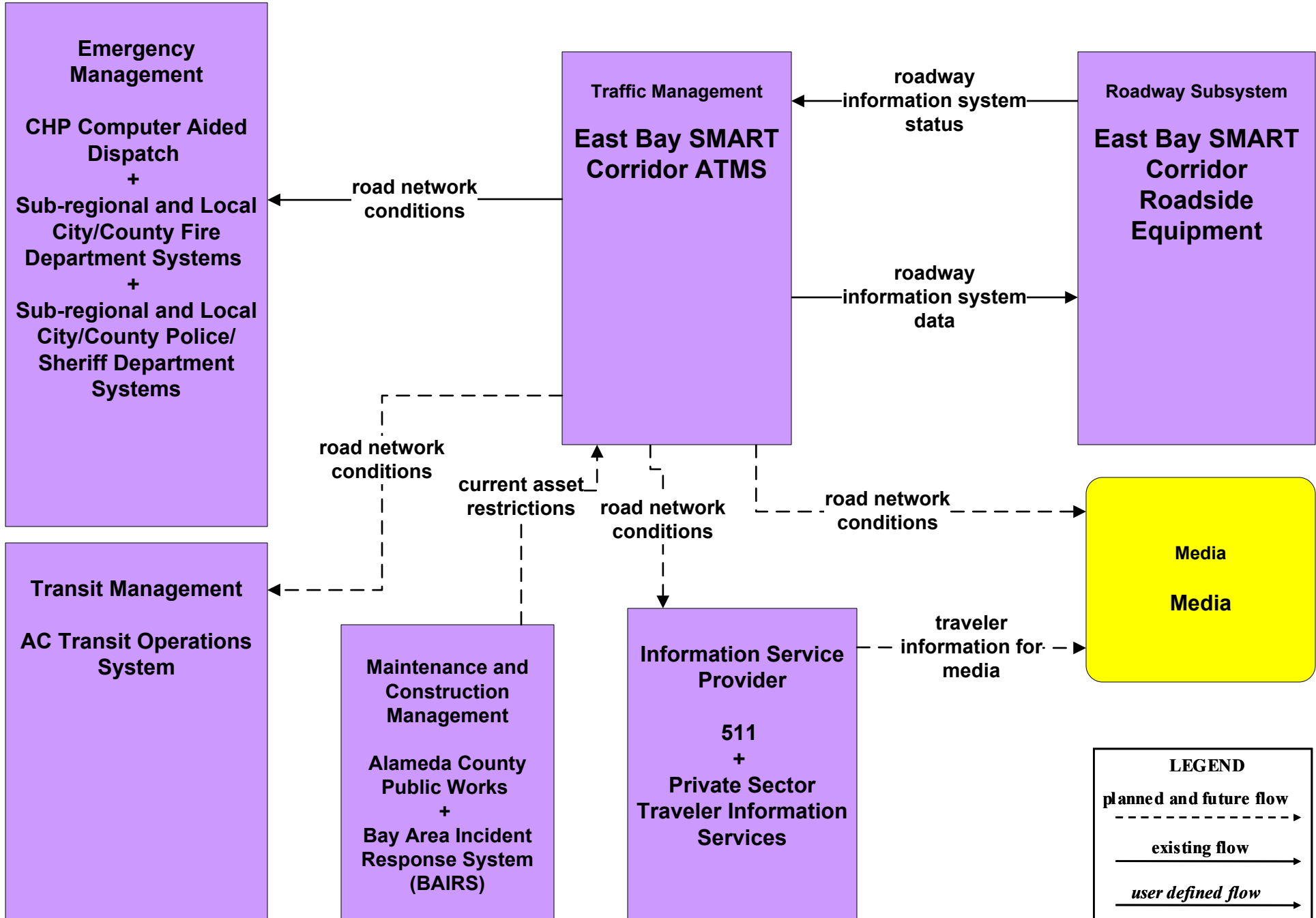
**ATMS03 - Surface Street Control
East Bay SMART Corridor**



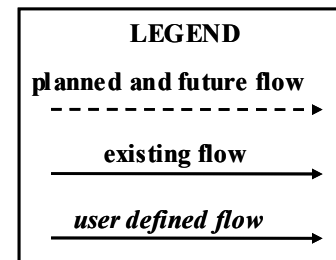
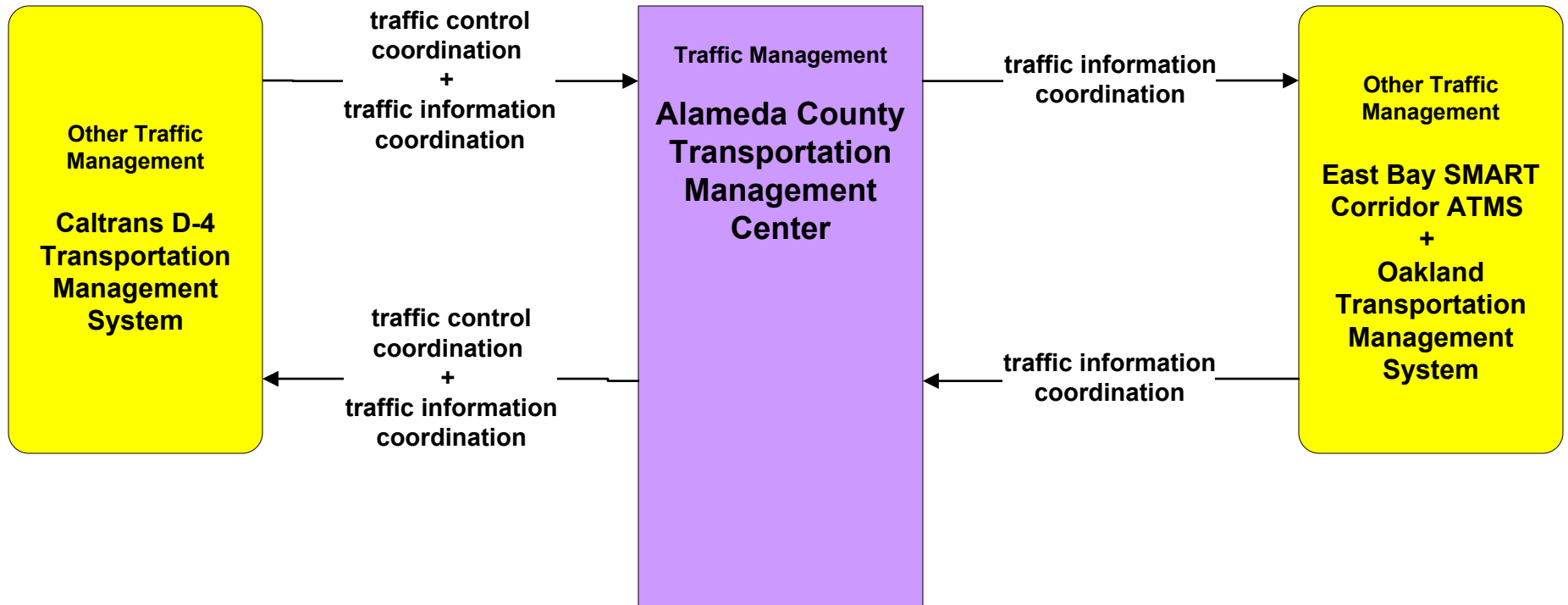
ATMS06 - Traffic Information Dissemination Caltrans D-4



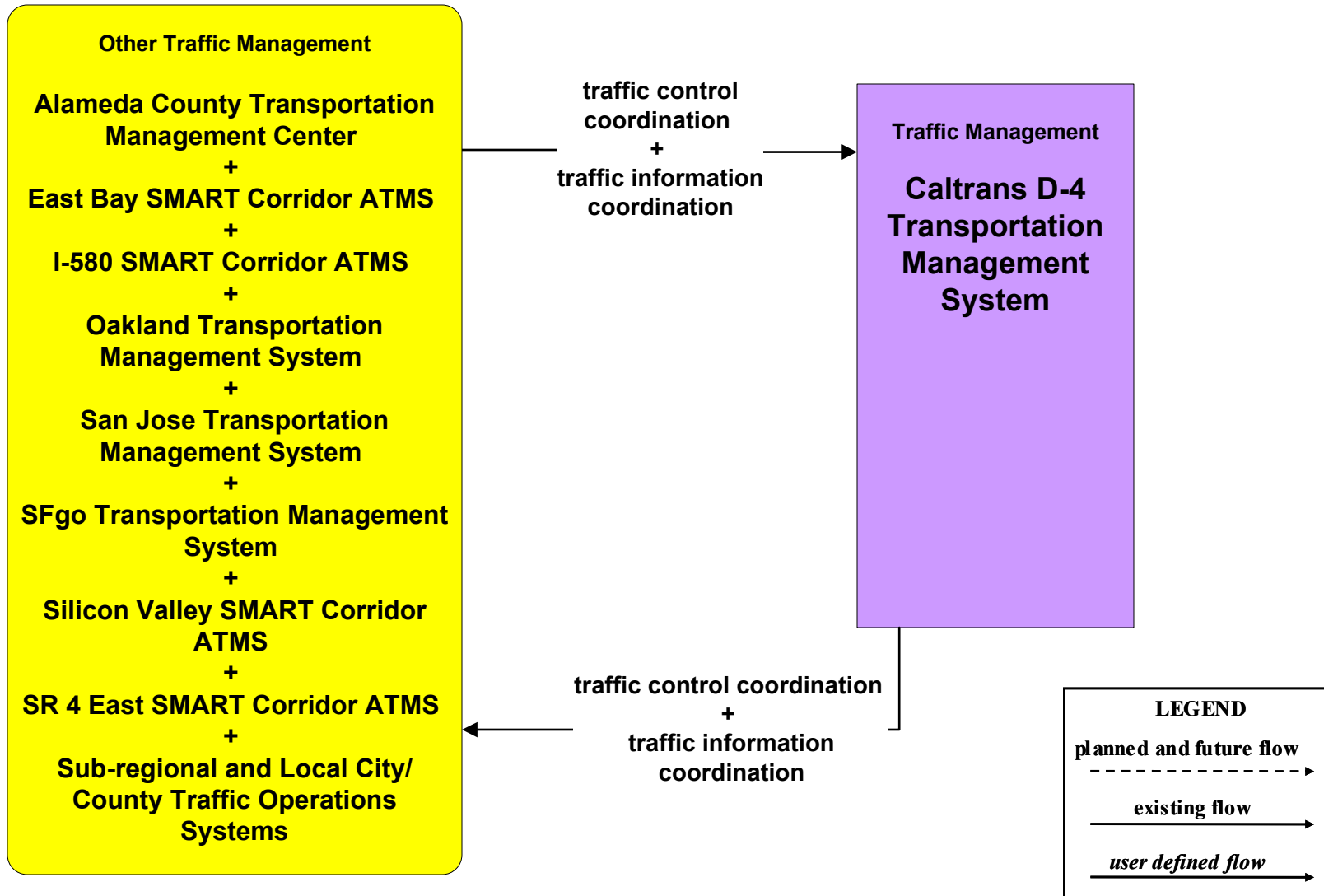
ATMS06 - Traffic Information Dissemination East Bay SMART Corridor ATMS



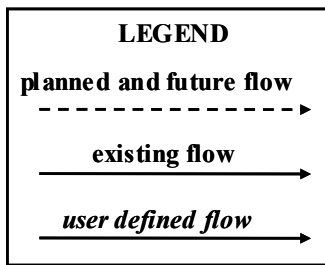
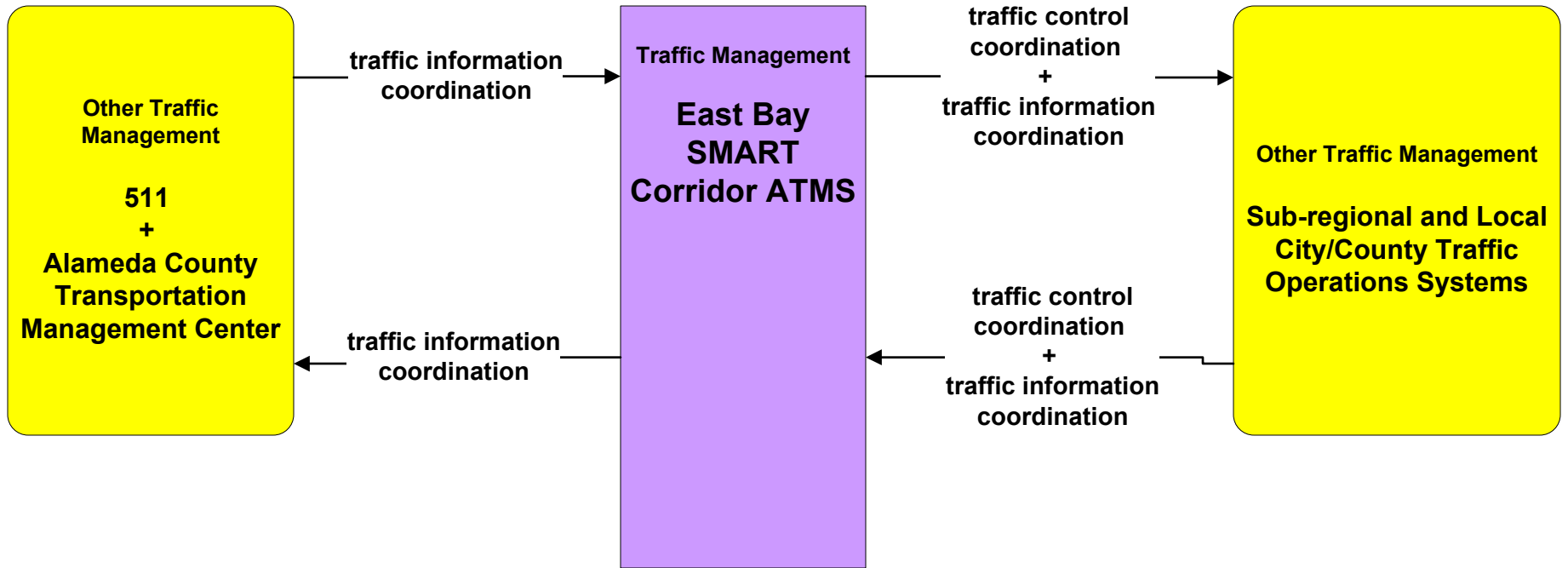
**ATMS07 - Regional Traffic Management
Alameda County TMC**



ATMS07 - Regional Traffic Management Caltrans D-4



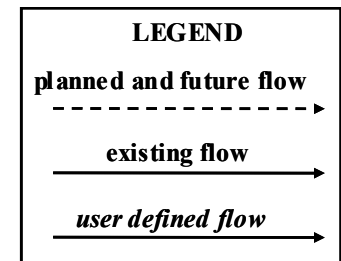
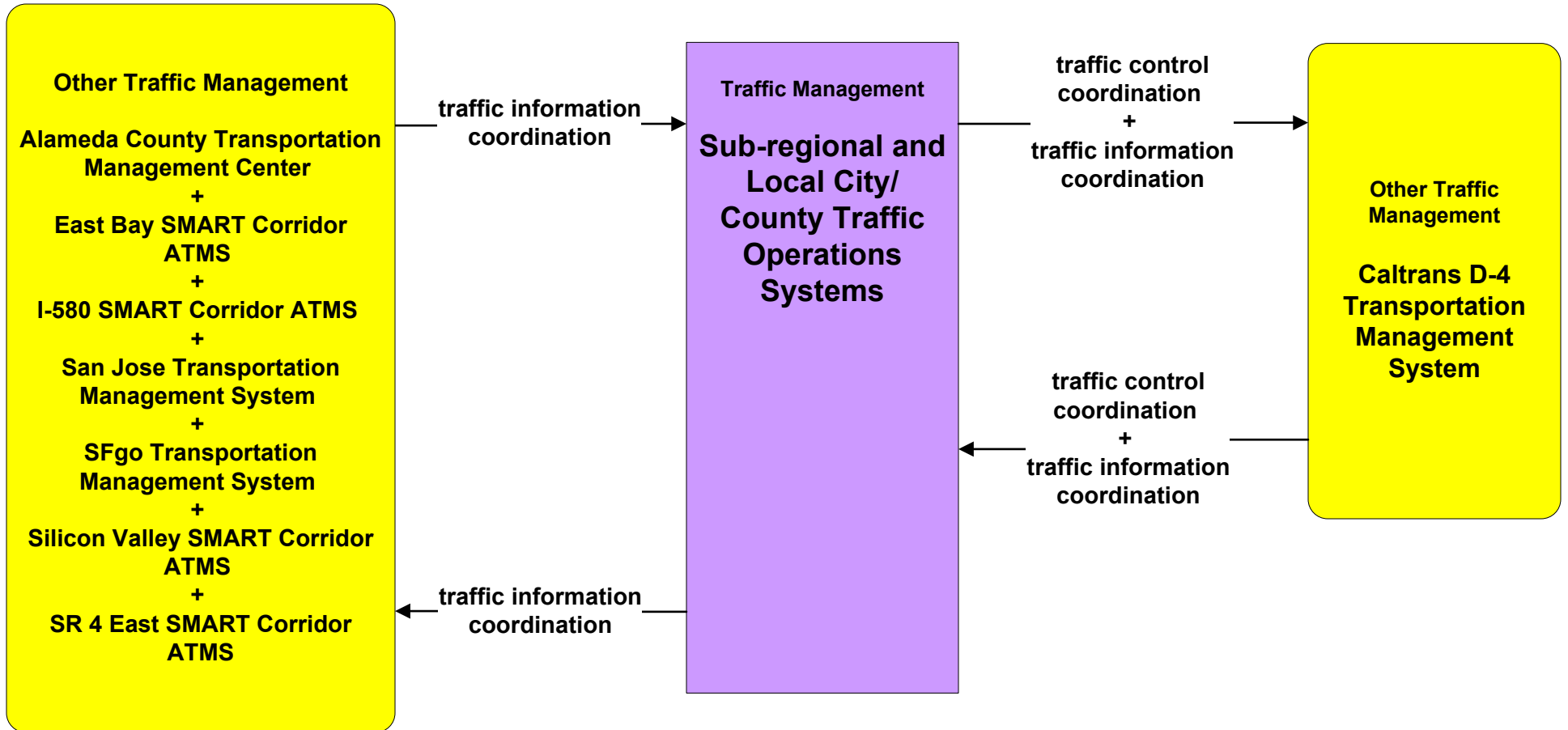
ATMS07 - Regional Traffic Management East Bay SMART Corridor ATMS



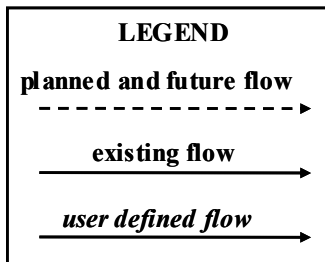
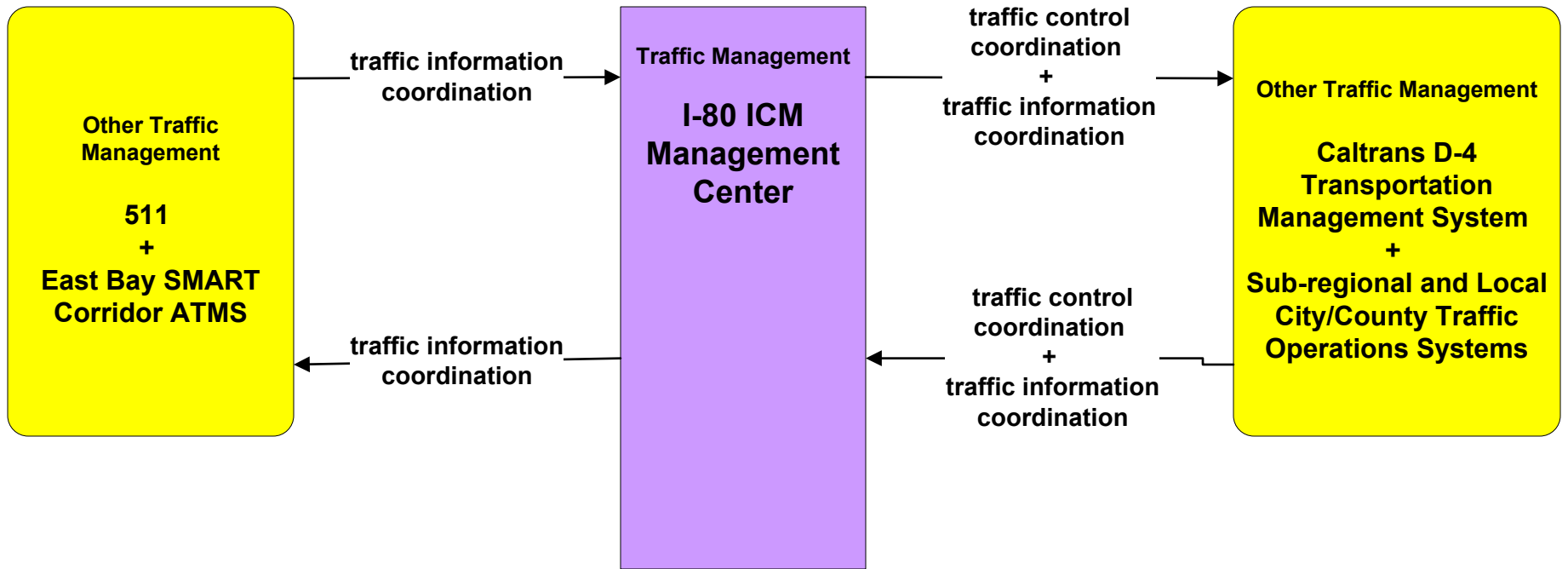
*NOTE: 511 sends Freeway Information –
to East Bay SMART Corridor ATMS*

ATMS07 - Regional Traffic Management

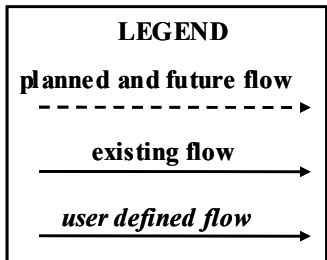
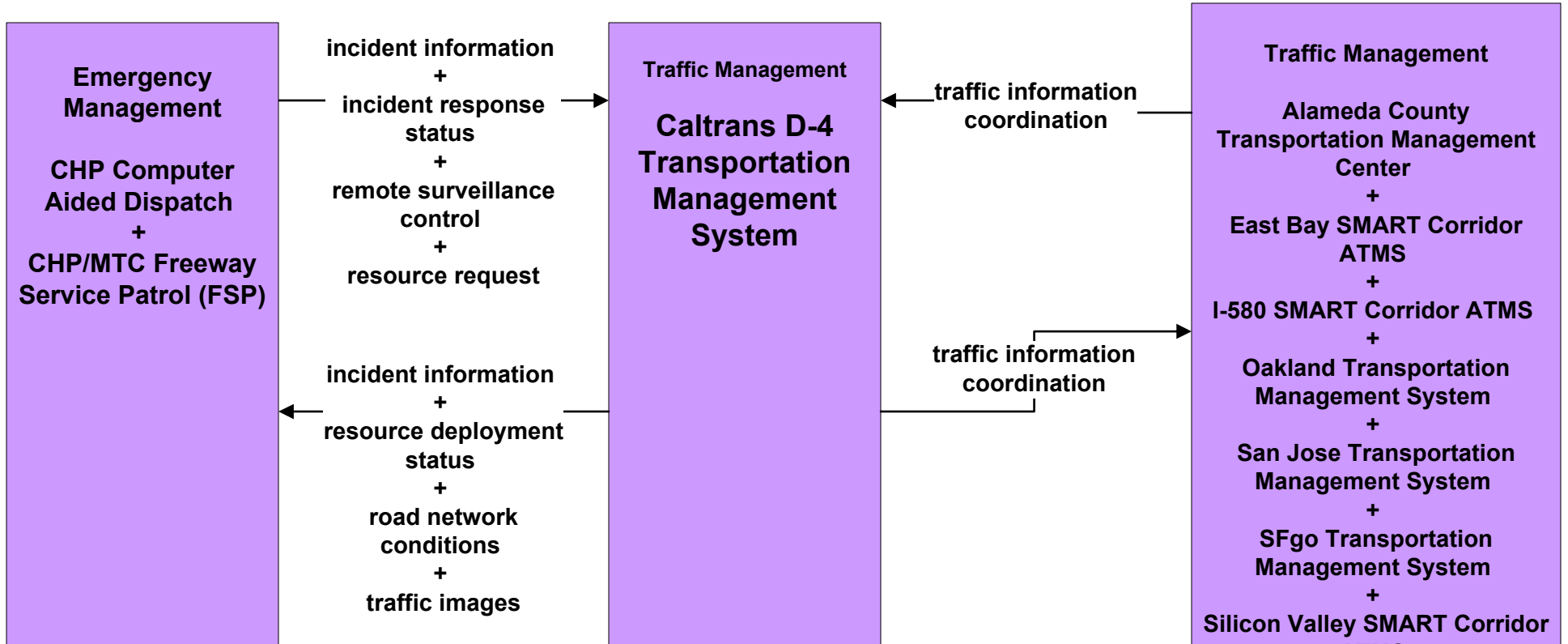
Sub-regional and Local City/County Traffic Operations



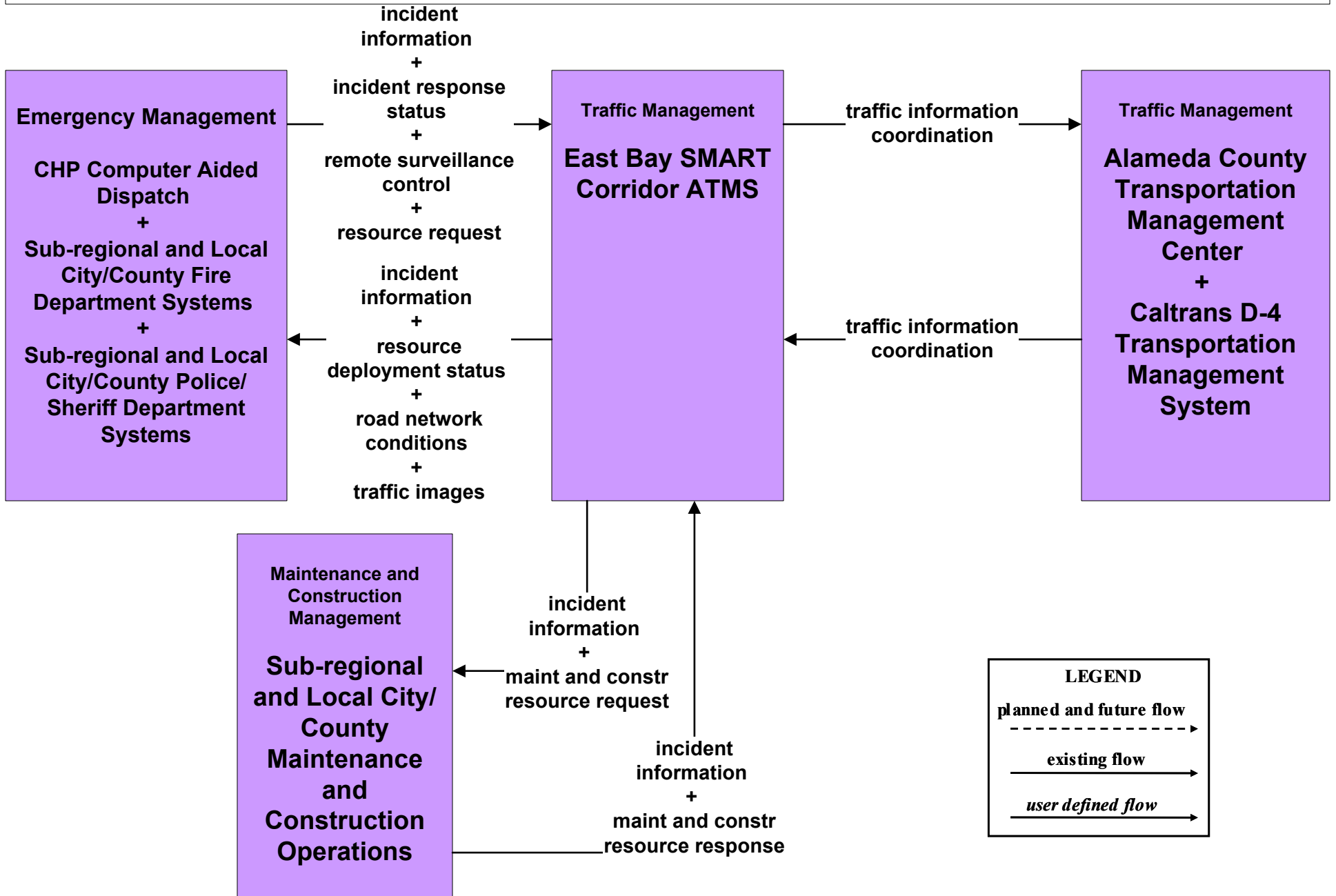
**ATMS07 - Regional Traffic Management
I-80 ICM Management Center**



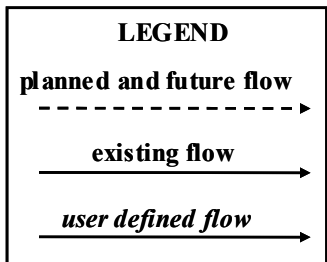
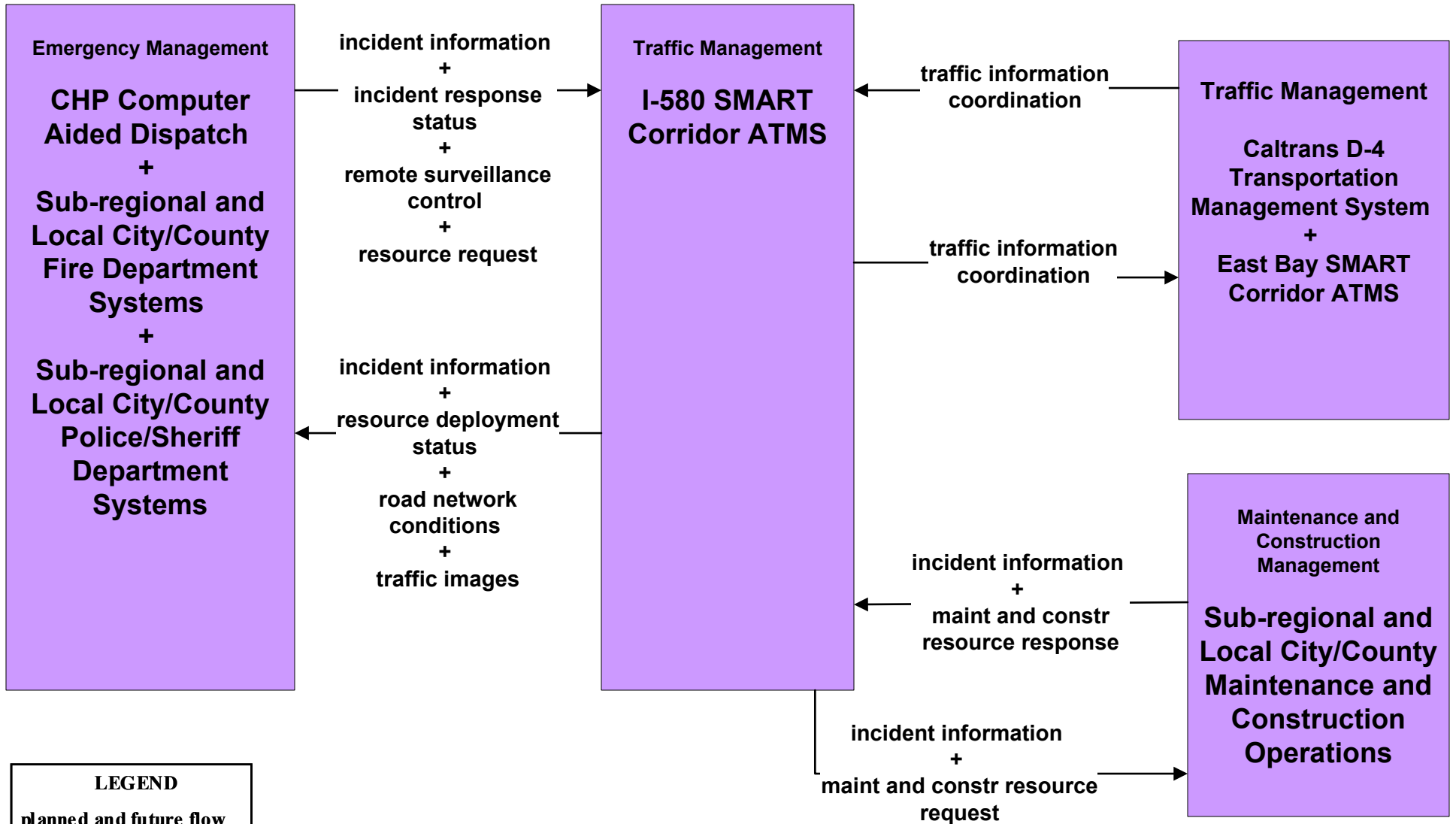
**ATMS08 - Incident Management
Caltrans D-4 (TM) (1 of 2)**



ATMS08 - Incident Management East Bay ATMS

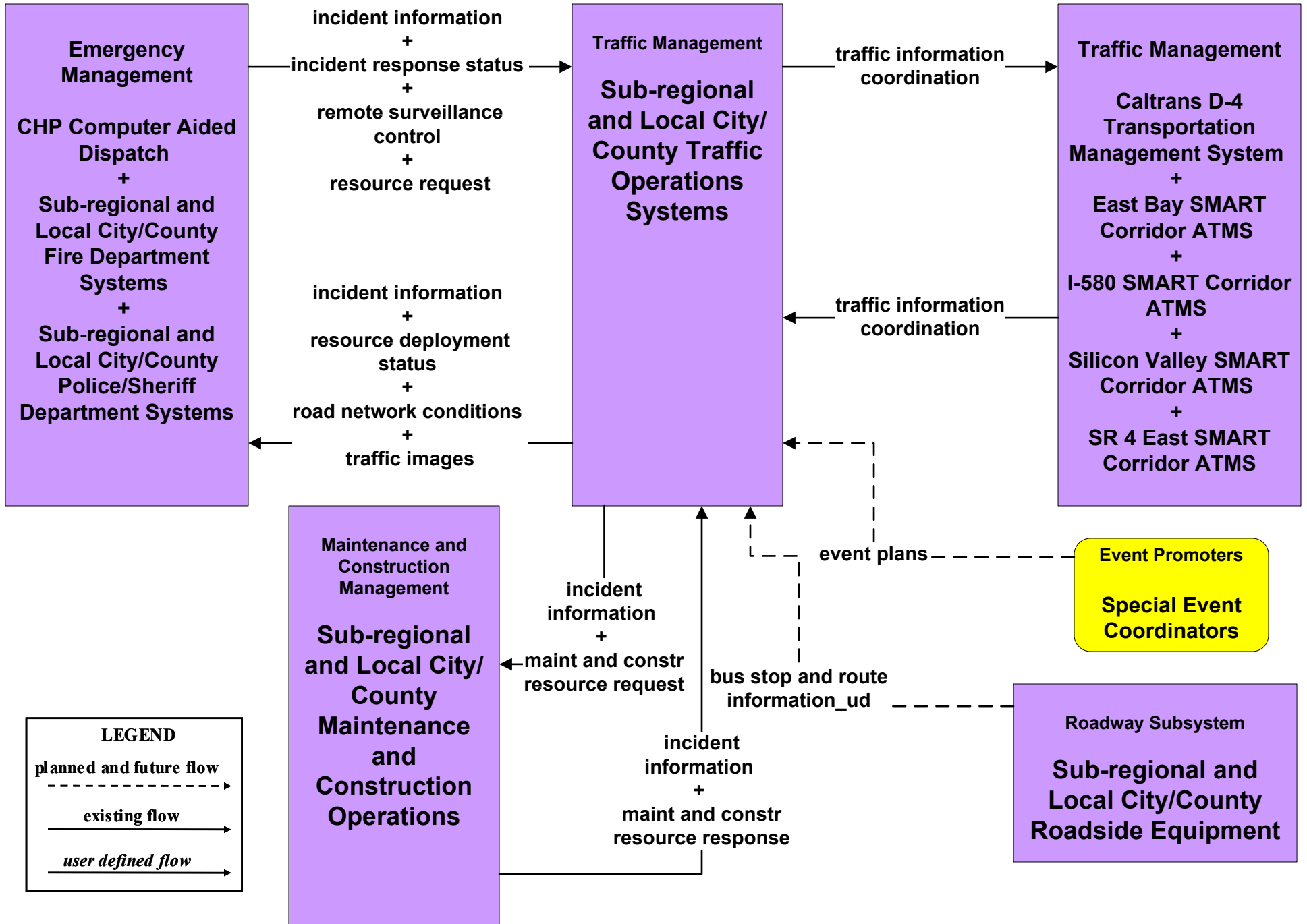


ATMS08 - Incident Management I-580 Smart Corridor

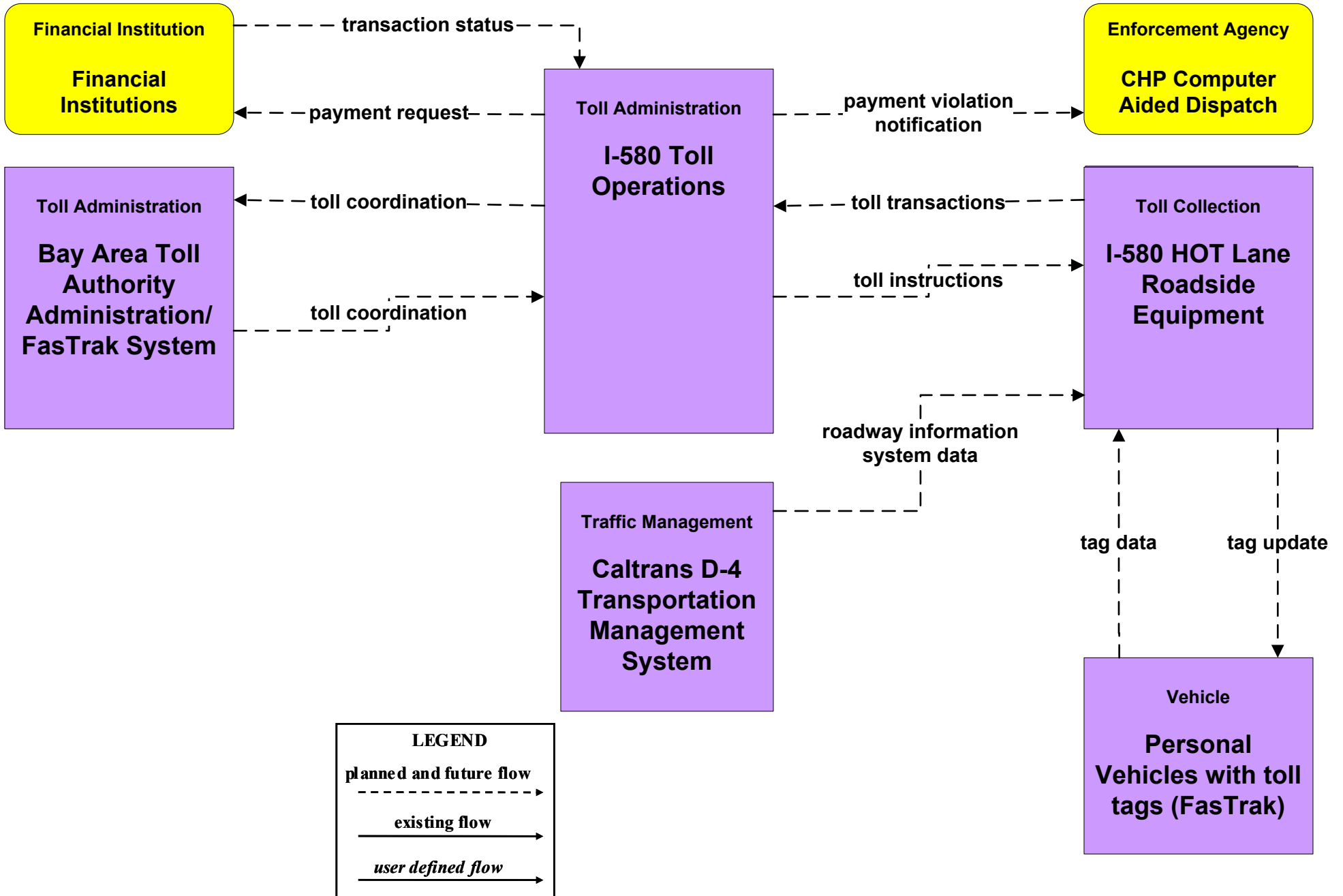


ATMS08 - Incident Management

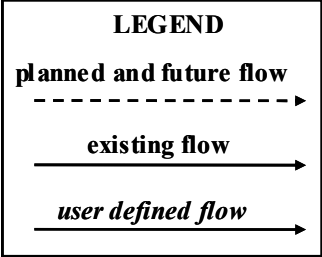
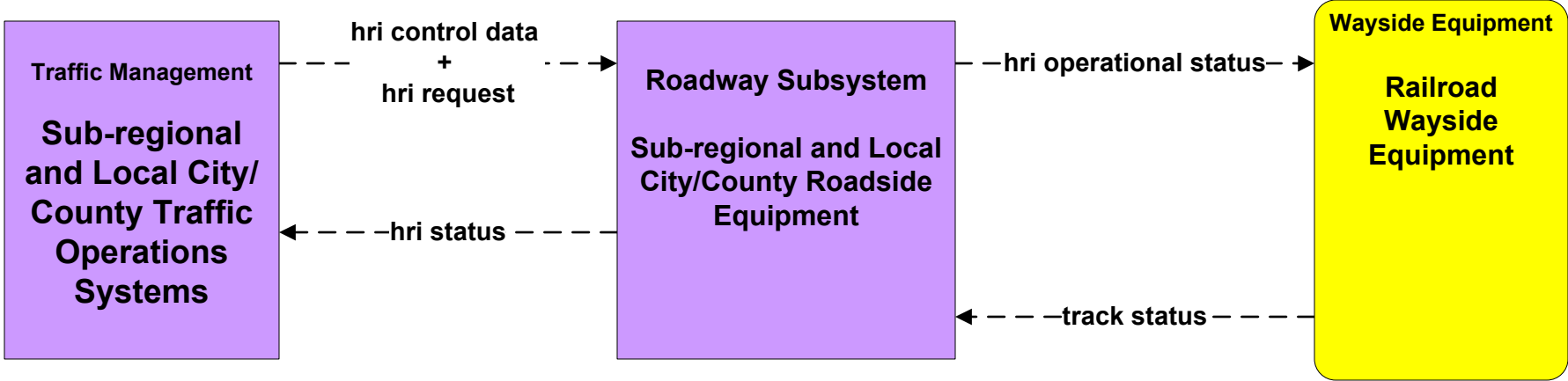
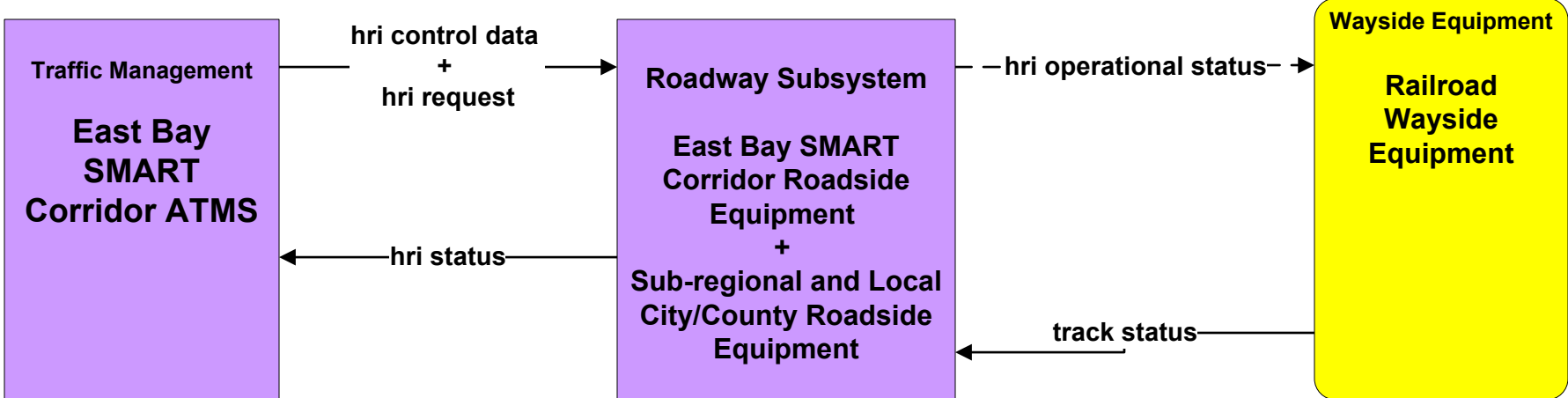
Local City/County Traffic Operations (TM)



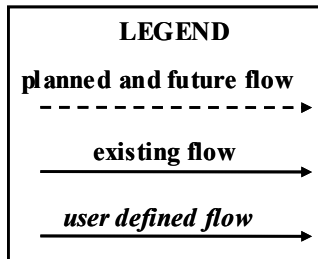
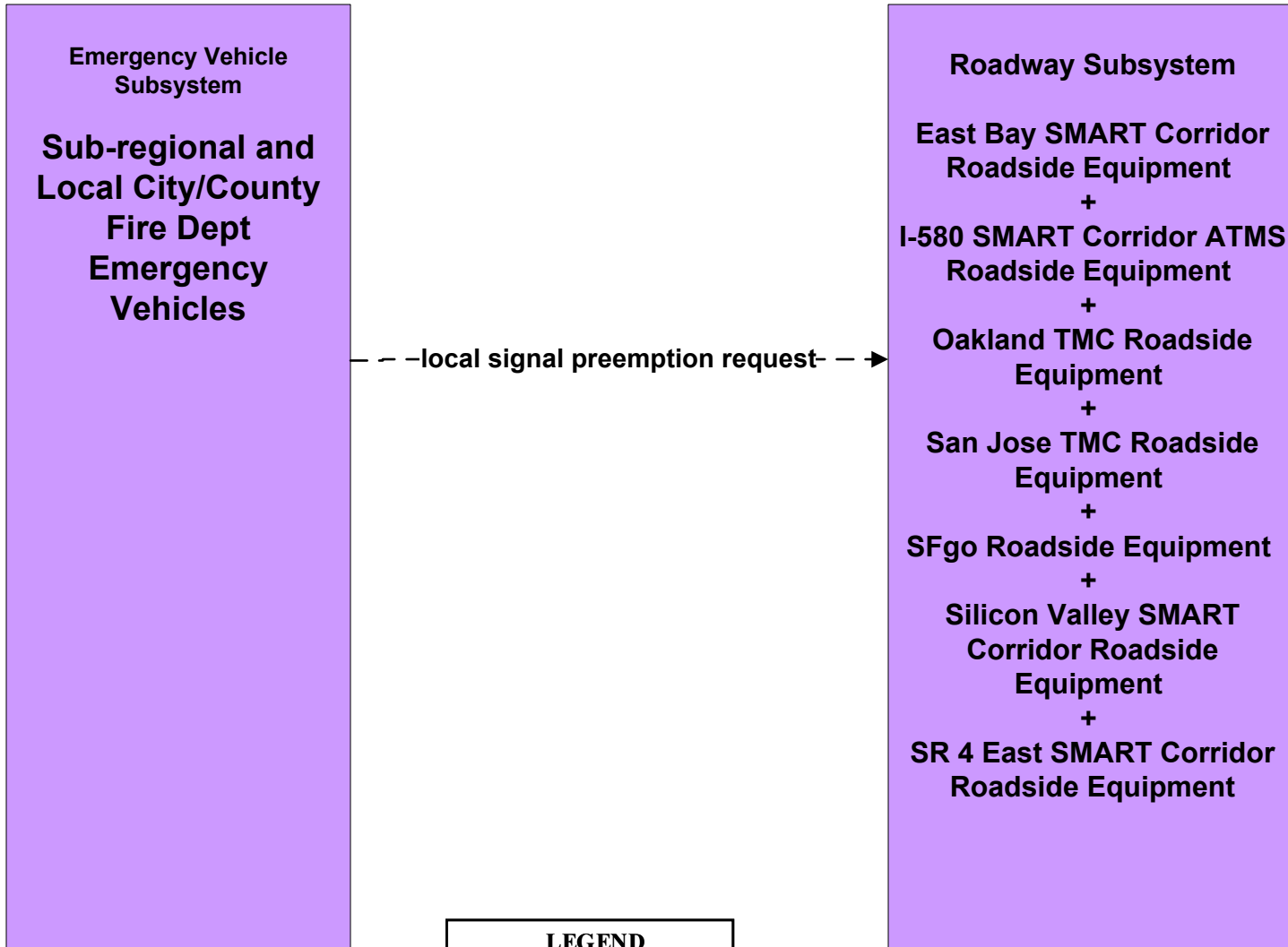
ATMS10 - Electronic Toll Collection I-580 HOT Lane System



**ATMS13 - Standard Railroad Crossing
East Bay Smart ATMS / Local City/County**



EM02 - Emergency Routing
Sub-regional and Local City/County Fire Dept Vehicles (3 of 3)



**EM06 - Wide Area Alert
Amber Alert (2 of 2)**

Maintenance and Construction Management

- Alameda County Public Works
- +
- Bay Area Incident Response System (BAIRS)
- +
- Caltrans D-4 Maintenance and Construction Operations
- +
- Oakland Maintenance and Construction Operations
- +
- San Jose Maintenance and Construction Operations
- +
- SF Department of Public Works (DPW)
- +
- Sub-regional and Local City/County Maintenance and Construction Operations

Emergency Management

CHP Computer Aided Dispatch

Traffic Management

- Alameda County Transportation Management Center
- +
- Caltrans D-4 Transportation Management System
- +
- East Bay SMART Corridor ATMS
- +
- I-580 SMART Corridor ATMS
- +
- Oakland Transportation Management System
- +
- San Jose Transportation Management System
- +
- SFgo Transportation Management System
- +
- Silicon Valley SMART Corridor ATMS
- +
- SR 4 East SMART Corridor ATMS
- +
- Sub-regional and Local City/County Traffic Operations Systems

← -alert notification-

- -alert notification-

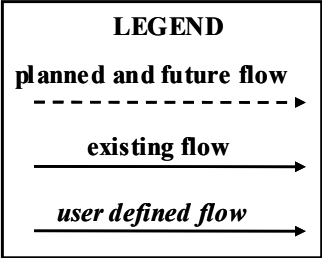
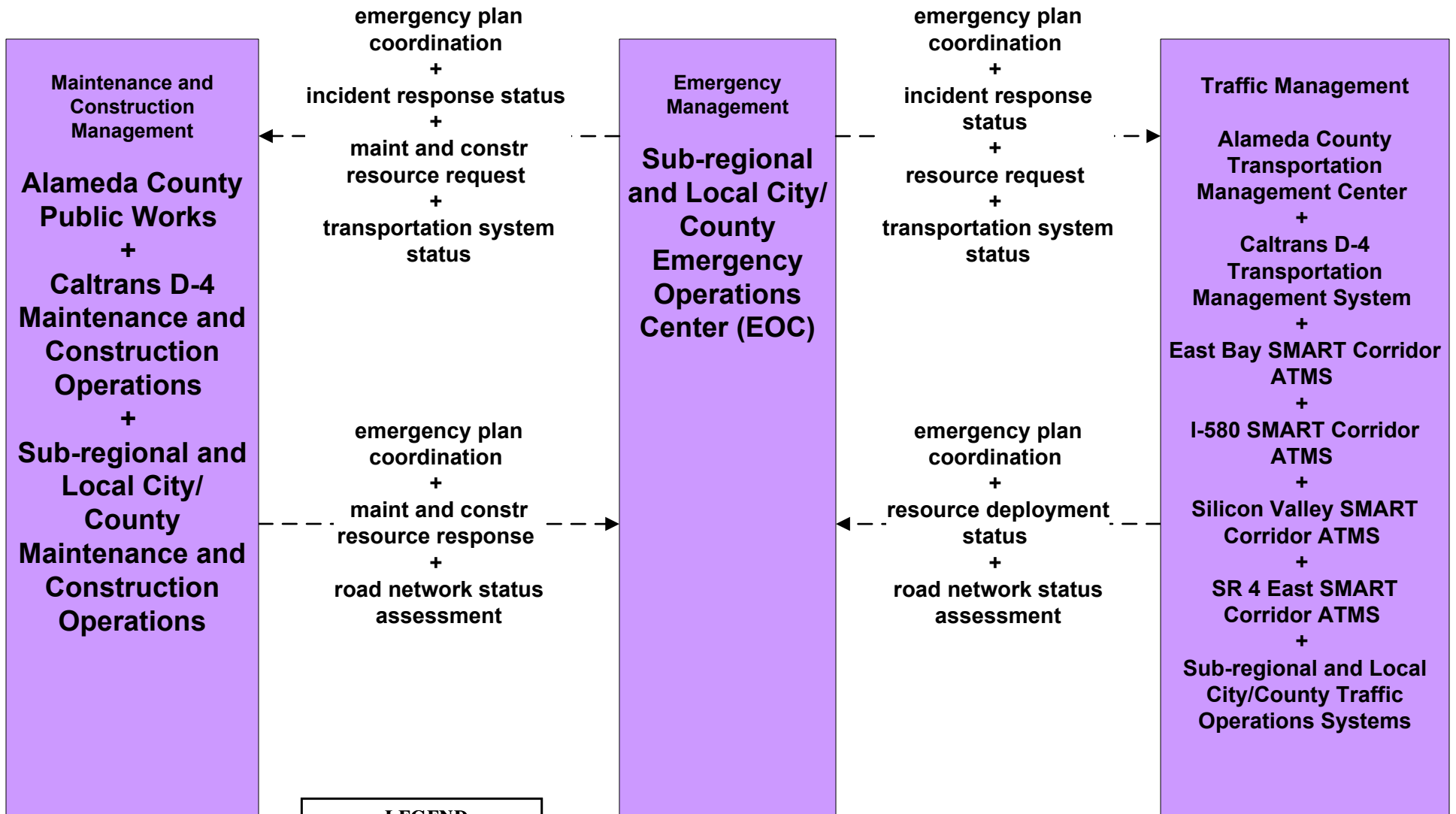
- -alert status-

alert status

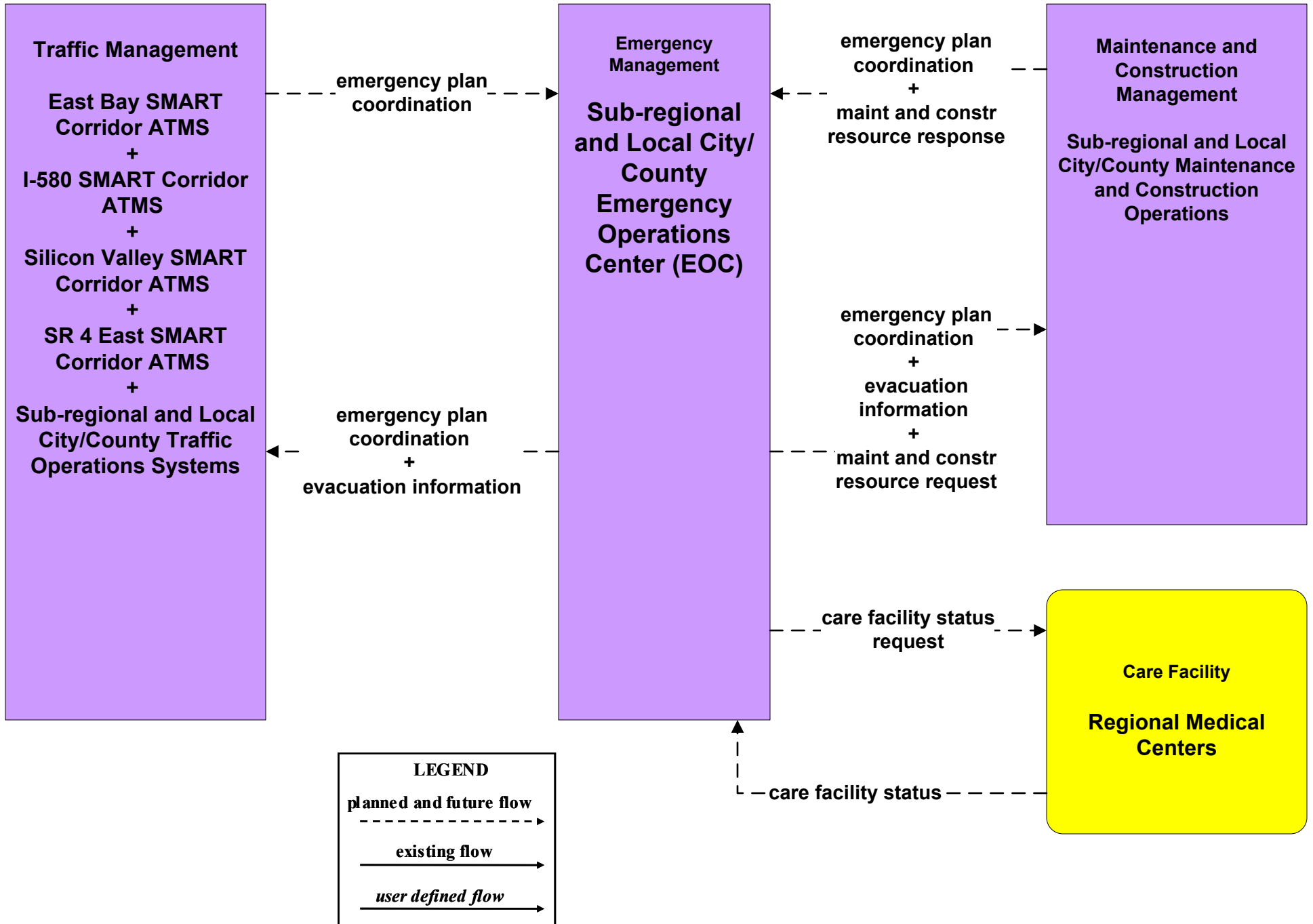
LEGEND

- planned and future flow* →
- existing flow* →
- user defined flow* →

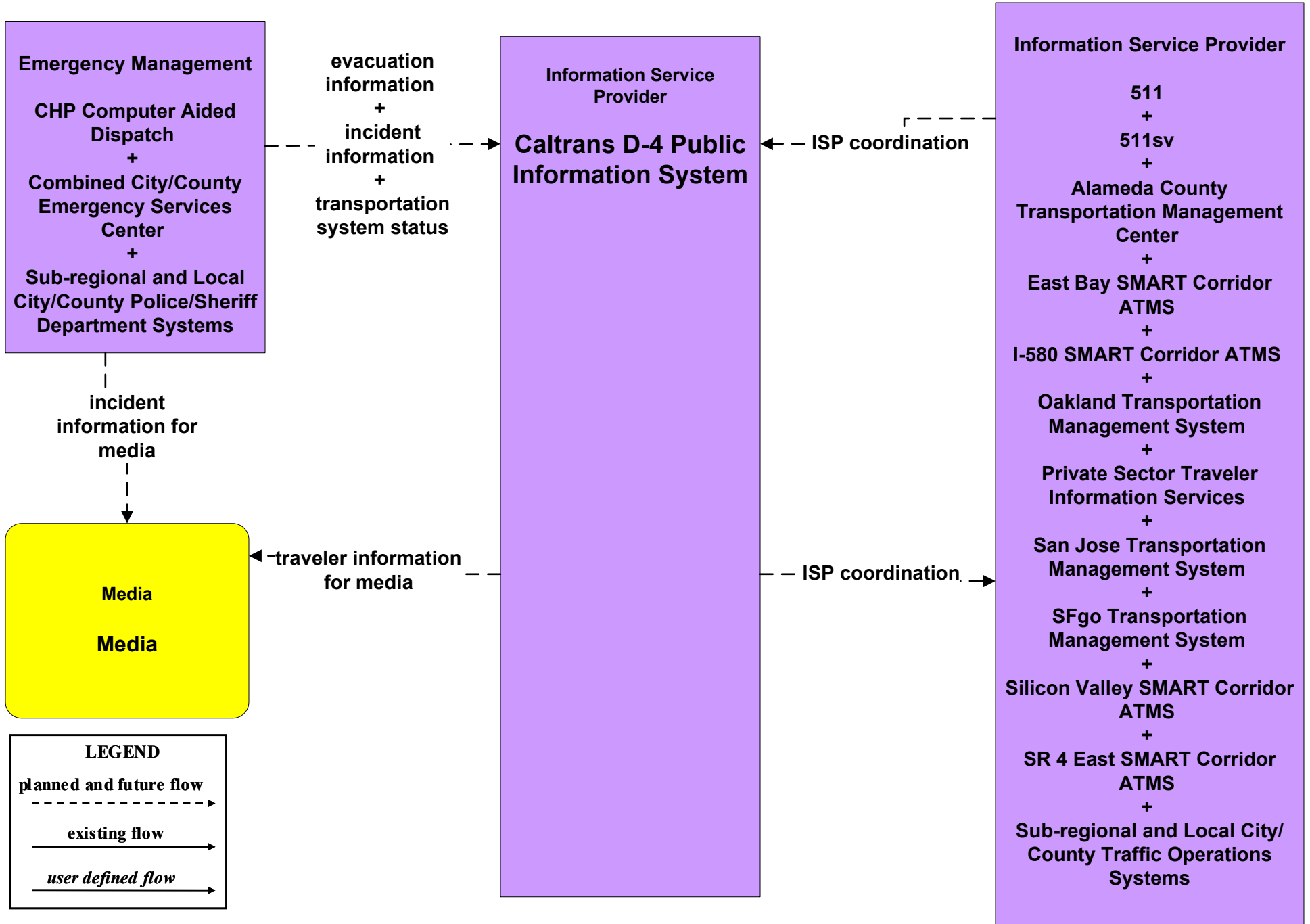
EM08 - Disaster Response and Recovery Local City/County EOC (2 of 2)



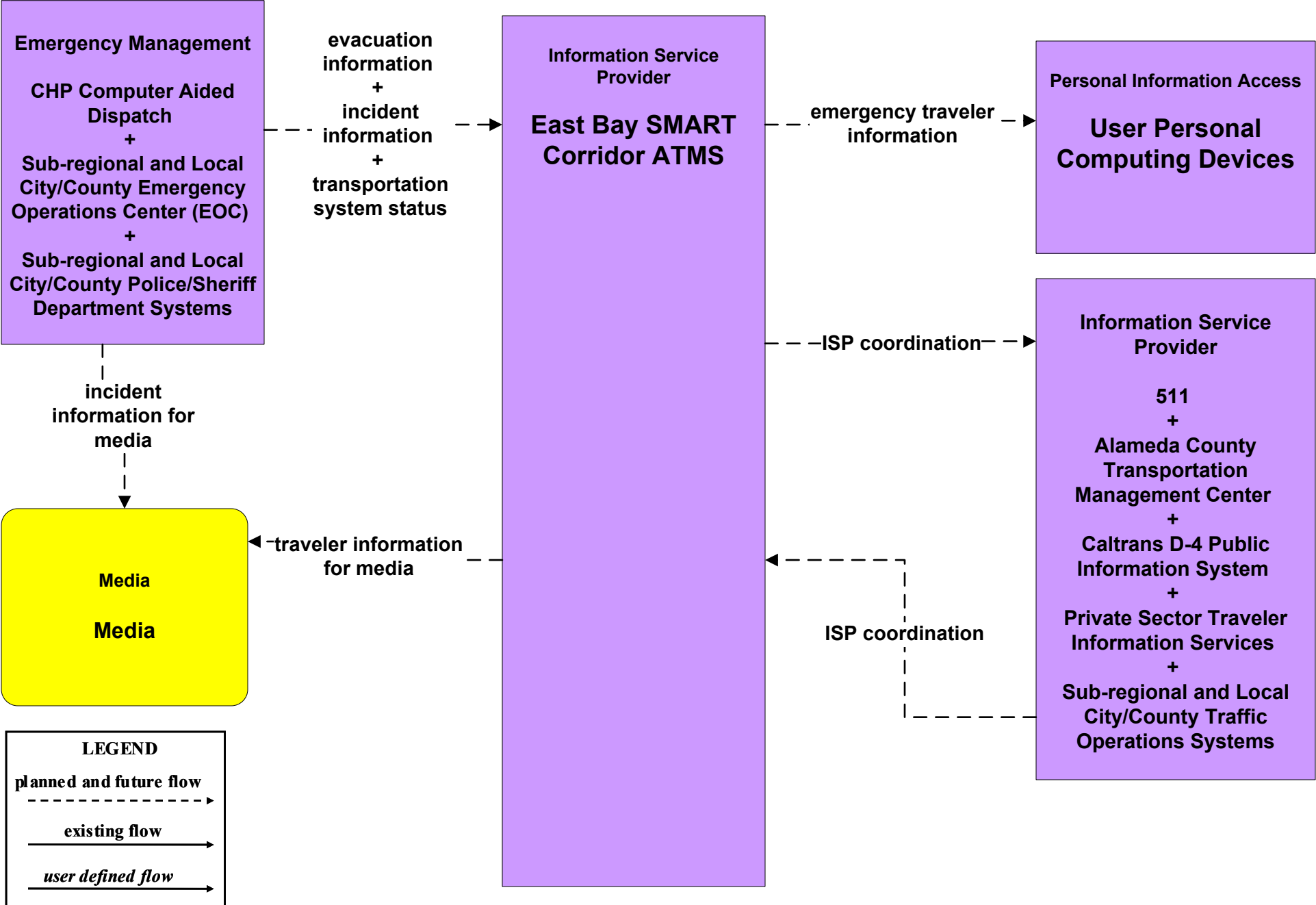
EM09 - Evacuation and Reentry Management Local City/County EOC (2 of 2)



EM10 - Disaster Traveler Information Caltrans D-4 Public Information Office



**EM10 - Disaster Traveler Information
East Bay SMART Corridor Public Information Office**



**MC10 - Maintenance and Construction Activity Coordination
Local City/County (1 of 2)**

